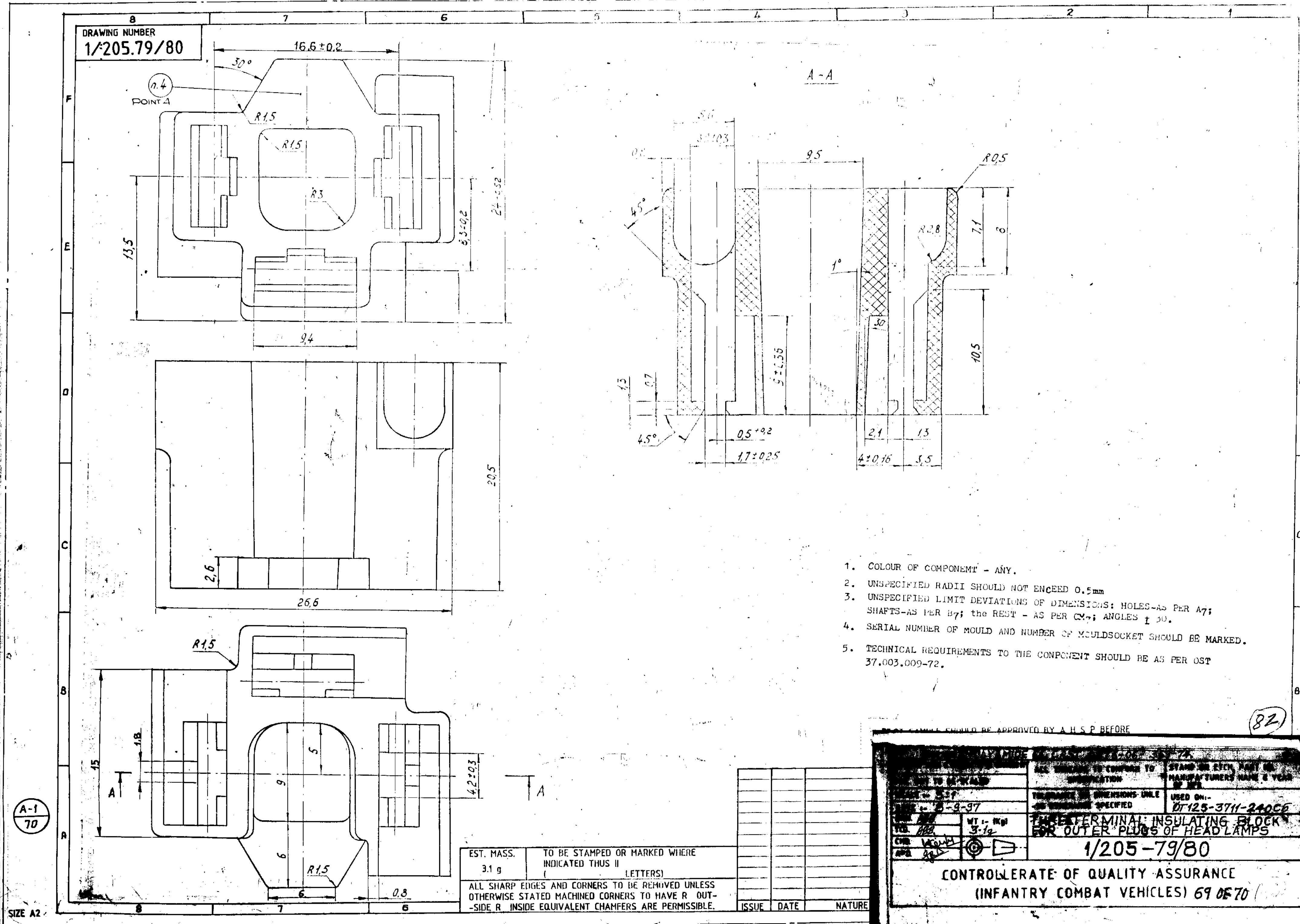
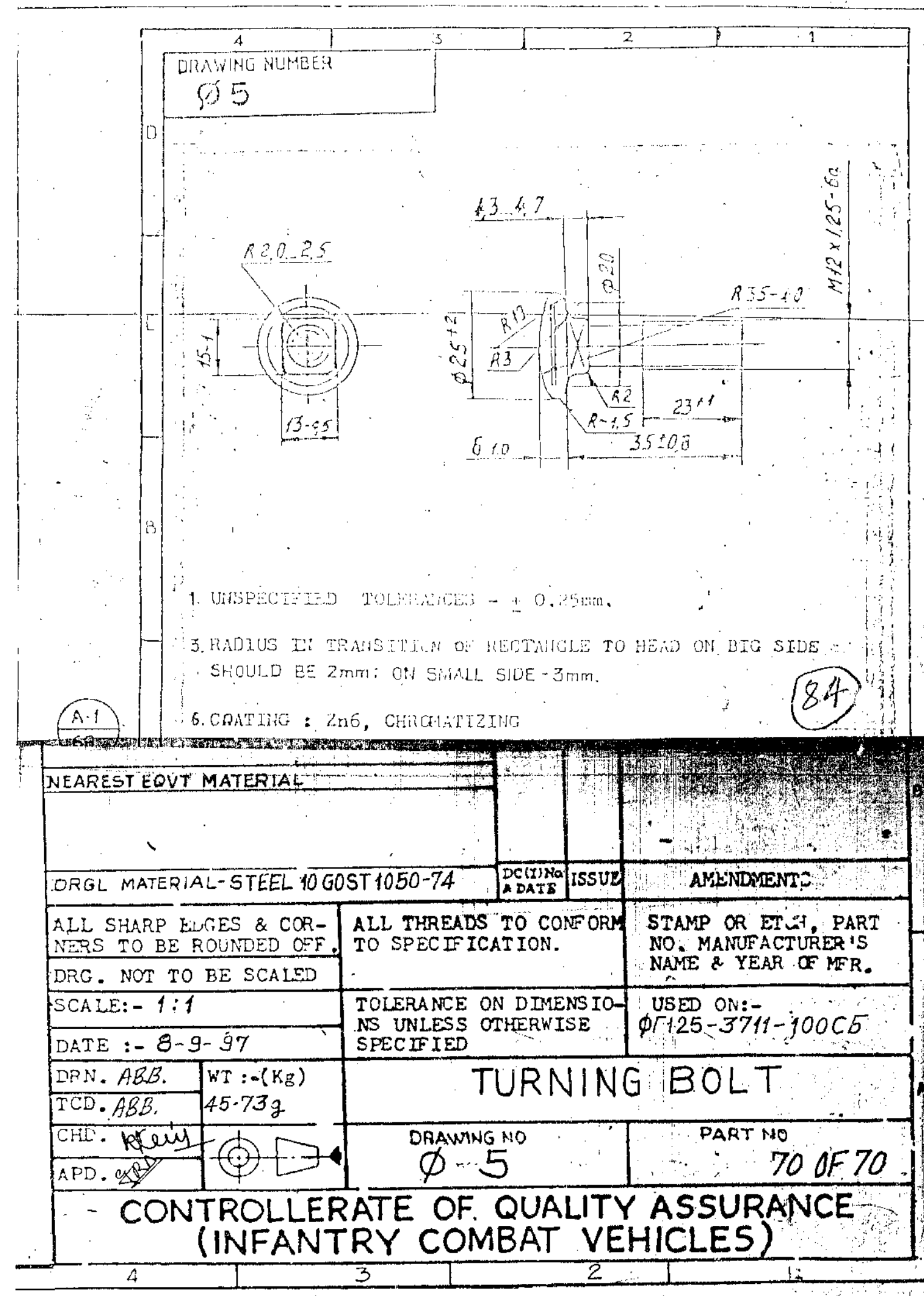
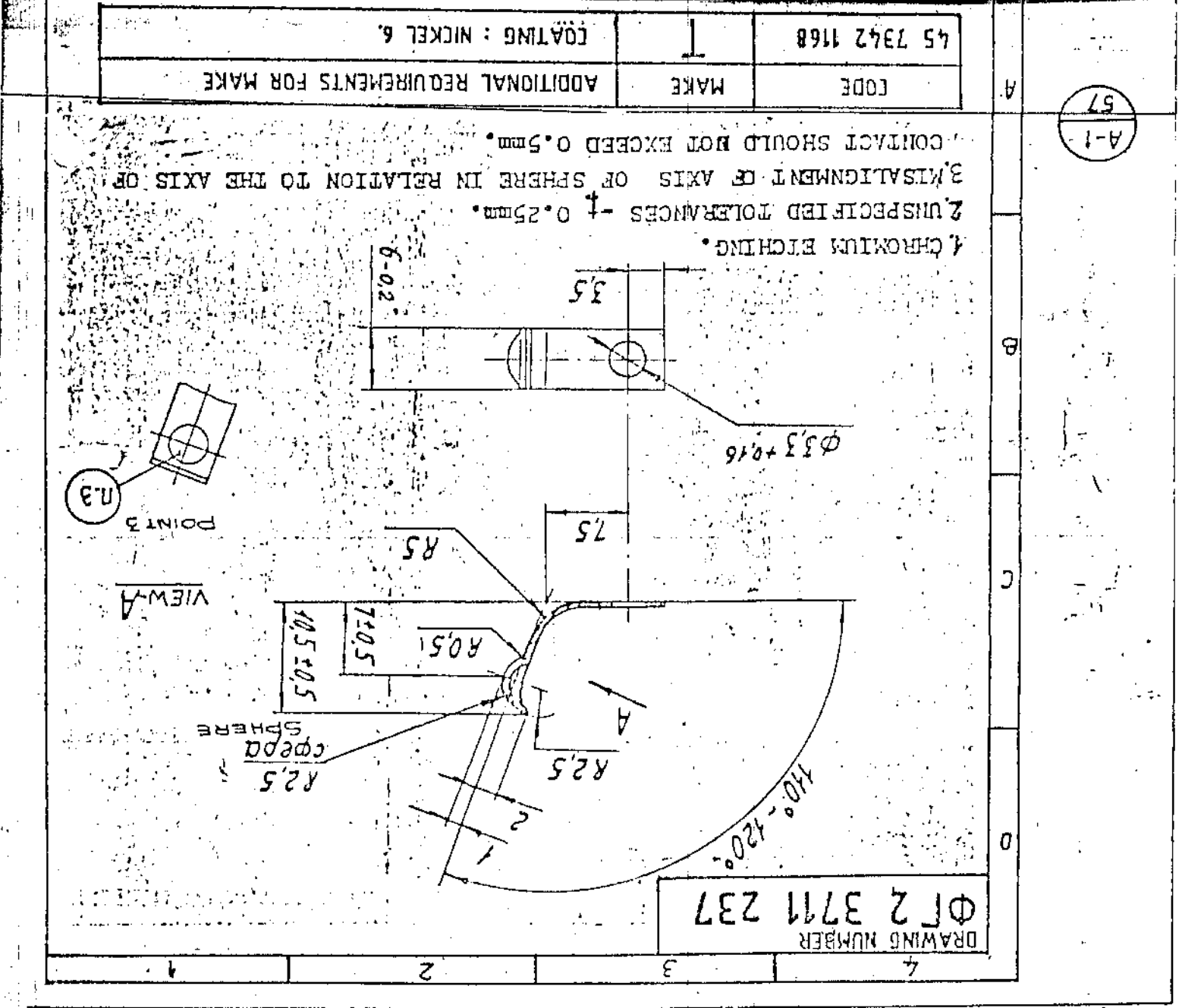






DRAWING NUMBER Φ L 2 3711 236		1		2		3		4																																			
1. UNSPECIFIED TOLERANCES $\pm 0.25\text{mm}$. 2. COATING: S43.		A1		66		NEAREST EQUIV MATERIAL		DRGL MATERIAL: BANDHUPHMO.8HANG3 GOST 2208-75		DC(I) NO		ISSUE		AMENDMENTS		STAMP OR ETC. PART NO. MANUFACTURER'S NAME & YEAR OF MFR.		TOLERANCE ON DIMENSIONS UNLESS OTHERWISE SPECIFIED		USED ON:- Φ L 115 3711 230 B CB		CONTACT BODY		PART NO		DRAWING NO Φ L 2 3711 236		APD.		CHD.		TCD.		DRN.		WT. (KG)		SCALE:- 2:1		DATE :- 8.9.97		CONTOLERATE OF QUALITY ASSURANCE (INFANTRY COMBAT VEHICLES) 280F70	
		ALL SHARP EDGES & CORNERS TO BE ROUNDED OFF.		ALL THREADS TO CONFORM TO SPECIFICATION.						STAMP OR ETC. PART NO. MANUFACTURER'S NAME & YEAR OF MFR.		TOLERANCE ON DIMENSIONS UNLESS OTHERWISE SPECIFIED		USED ON:- Φ L 115 3711 230 B CB		CONTACT BODY		PART NO		DRAWING NO Φ L 2 3711 236		APD.		CHD.		TCD.		DRN.		WT. (KG)		SCALE:- 2:1		DATE :- 8.9.97		CONTOLERATE OF QUALITY ASSURANCE (INFANTRY COMBAT VEHICLES) 280F70							



NEAREST EQUIV. MATERIAL

ORGL. MATERIAL: BRONZE STRIP KMU-3-HARD 0.5

0.06 0051 4748-70

ALL SHARP EDGES & CORNERS TO BE ROUNDED OFF.

TO SPECIFICATION.

STAMP OR EMBOSSE

NAME & YEAR OF MFG.

NO. MANUFACTURED

USED ON: 1

TOLERANCE ON DIMENSIONS UNLESS OTHERWISE SPECIFIED

DATE: - 8.9.97

WT: - (kg) 0.5g

DRN. 008

TCD. 008

CHD. 008

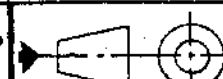
APD. 008

DRAWING NO. Φ 2 3711 237

PART NO. 2 of 70

CONTACT

CONTROLLERATE OF QUALITY ASSURANCE (INFANTRY COMBAT VEHICLES)

NEAREST EQUIV MATERIAL					
ORGL MATERIAL: WIRE M2-3-0-04 GOST 11920-67		DC (No	DATE	ISSUE	AMENDMENTS
ALL SHARP EDGES & CORNERS TO BE ROUNDED OFF.		ALL THREADS TO CONFORM TO SPECIFICATION.			
DRC. NOT TO BE SCALED		STAMP OR ETCH, PART NO. MANUFACTURER'S NAME & YEAR OF MFR.			
SCALE: - 2:1					
DATE: - 8.9.97		TOLERANCE ON DIMENSIONS UNLESS OTHERWISE SPECIFIED			
DRN. <i>BBB</i>					
ICD. <i>BBB</i>		RIVET			
CHD. <i>W</i>					
APD. <i>BBB</i>				DRAWING NO	
				PART NO	
CONTROL RATE OF QUALITY ASSURANCE (INFANTRY COMBAT VEHICLES)					

Technical drawing of a mechanical part, likely a valve or plug, showing dimensions and a table of specifications.

Dimensions:

- Overall length: 5.5 ± 0.3
- Internal thread: 1×0.25
- Radius: $R0.2$
- Internal diameter: $\phi 5.3 \pm 0.3$
- Threaded section diameter: $\phi 4.9 \pm 0.12$
- Threaded section length: 2.9 ± 0.3
- Bottom diameter: $\phi 2 \pm 0.12$
- Angle: 4°
- Surface finish: $Ra \approx 8.43$
- Surface texture: 5SPHERE

Table:

CODE	MAKE	ADDITIONAL REQUIREMENTS FOR MAKE
45 7342 1199	T	COATING : NI 6.

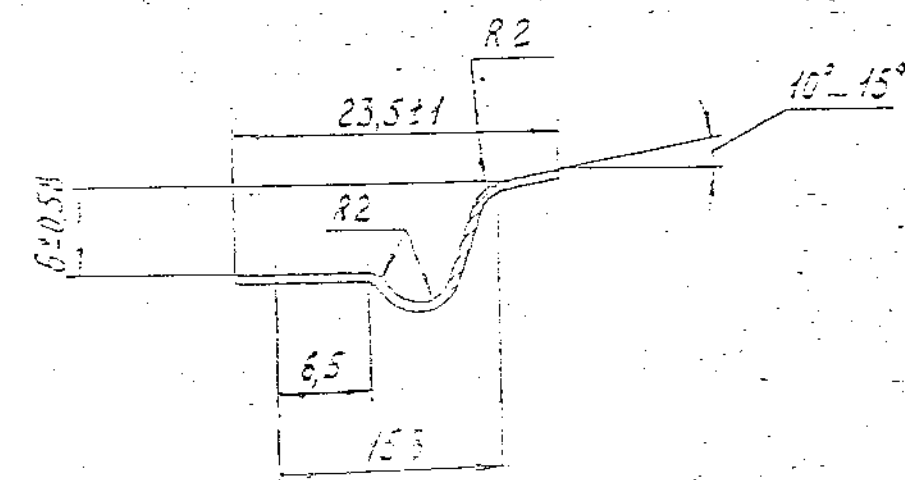
Technical Requirements:

- UNSPECIFIED TOLERANCES - $\pm 0.25\text{mm}$.
- MISALIGNMENT OF HEAD IN RELATION TO AXIS OF BODY SHOULD NOT EXCEED 0.2mm .
- TO BE ANNEALED.
- TECHNICAL REQUIREMENTS SHOULD BE AS PER GOST 10304-70.

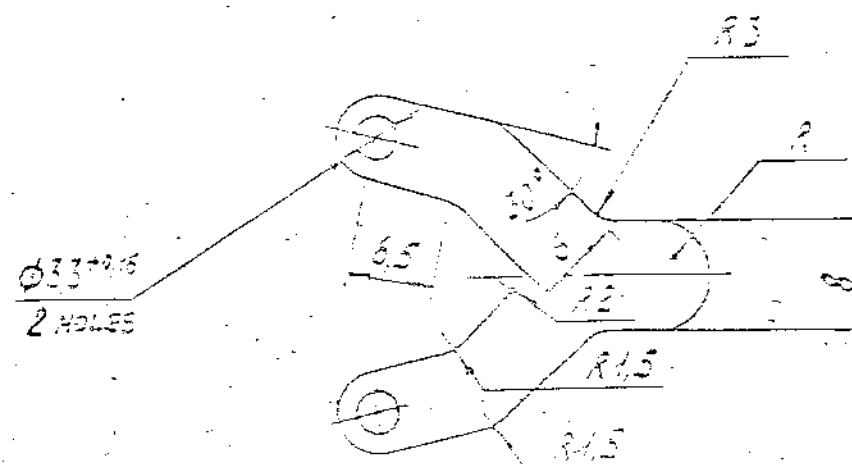
Other Labels:

- TO BE DRILLED
- BRWING NUMBER $\phi 12 \ 3711 \ 238$
- VARIANT I
- 58
- A-1

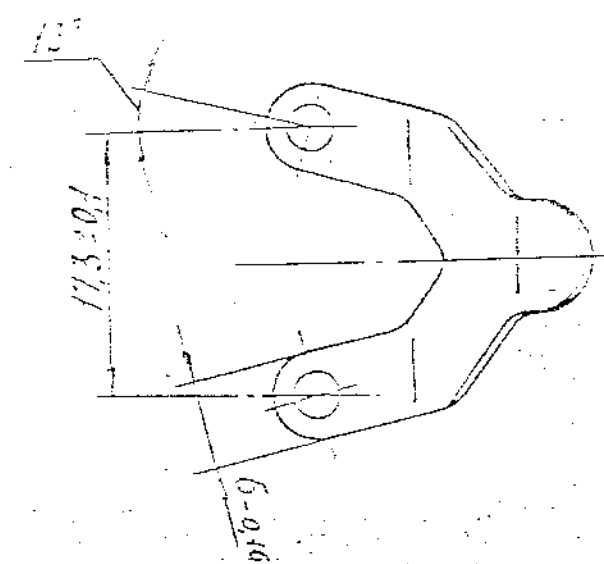
DRAWING NUMBER
ΦΓ 7 3711 2356



DEVELOPMENT



DIRECTION OF FIBRES



CODE	MAKE	ADDITIONAL REQUIREMENTS FOR MAKE
45 7342 1175	T	COATING: CHEMICAL PHOSPHATING, OIL FINISHING.

1. UNSPECIFIED TOLERANCES SHOULD BE AS PER CLASS 7.
2. CHROMIUM ETCHING.

(43)

A1
55

PILOT SAMPLE SHOULD BE APPROVED BY A H S P BEFORE BULK PRODUCTION.

EST. MASS. 2g TO BE STAMPED OR MARKED WHERE INDICATED THUS # (LETTERS)

ALL SHARP EDGES AND CORNERS TO BE REMOVED UNLESS OTHERWISE STATED MACHINED CORNERS TO HAVE R OUT-SIDE R INSIDE EQUIVALENT CHAMFERS ARE PERMISSIBLE.

SIZE A3

ISSUE DATE NATURE

MATERIAL: BRONZE STRIP KMJ3-1-T-0.5 GOST 4748-70	
STAMPED OR ETCHED TO CONFORM TO SPECIFICATION	STAMP OR ETCH PART NO. MANUFACTURER'S NAME & YEAR OF MFR
TOLERANCE ON DIMENSIONS UNLESS OTHERWISE SPECIFIED	USED ON: ΦΓ 115 3711 230605
CONTACT ΦΓ 7 3711 2356	
CONTROL OF QUALITY ASSURANCE (INPATRY COMBAT VEHICLES)	

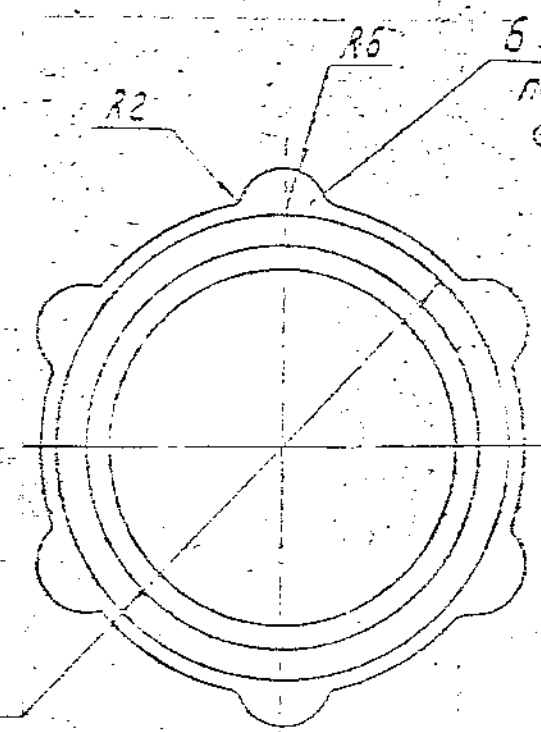
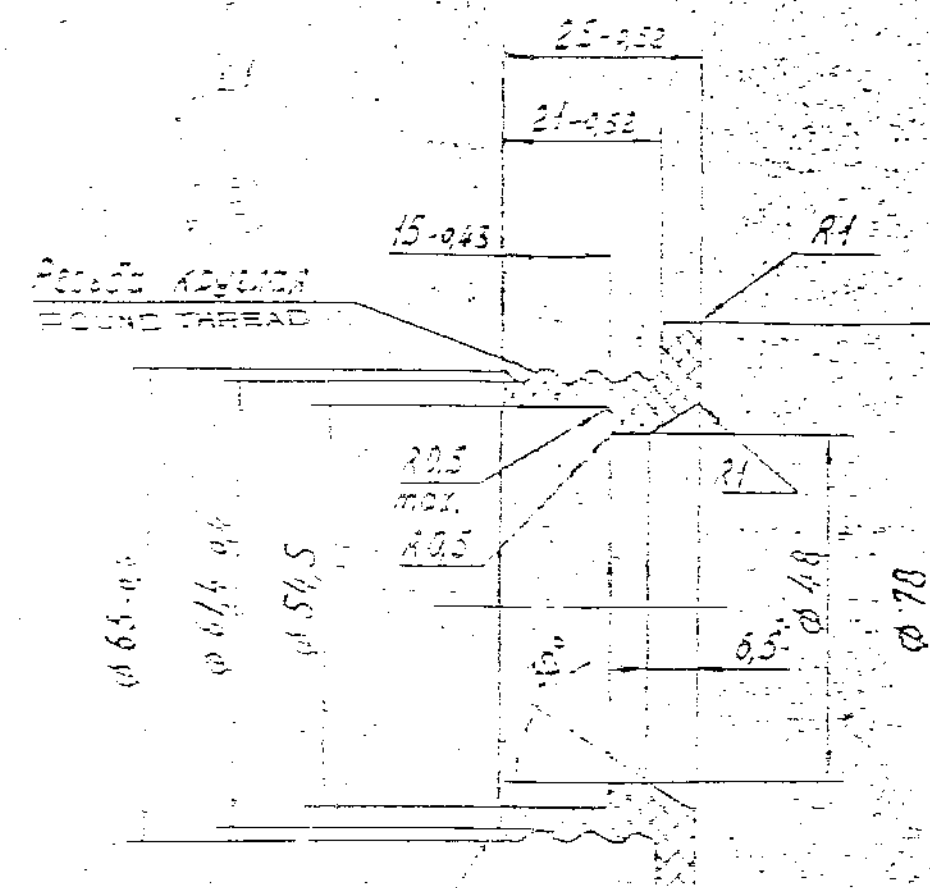
DRAWING NUMBER Φ 10 3711 286		1 2 3 4	
DEVELOPMENT 		1 2 3 4	
1. UNSPECIFIED TOLERANCES ± 0.25 mm. 2. COATING: Zn 24, CHROMATIZING.		A B C D	
		A-1 66	

DRAWING NUMBER Φ 10 3711 285-B		A	
B		C	
D		E	
F		G	
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L		M	
N		O	
P		Q	
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AB		AC	
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OE		OF	
OH		OI	
OJ		OK	
OL		OM	
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OR		OS	
OT		OU	
OV		OW	
OX		OY	
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PH		PI	
PJ		PK	
PL		PM	
PN		PO	
PP		PQ	
PR		PS	

A-1 NEAREST EQUIV MATERIAL		DCL(ING) DATE ISSUE		AMENDMENTS	
DRG. MATERIAL RUBBER MIXTURE 6373-30 TY38 005 204-71		ALL THREADS TO CONFORM TO SPECIFICATION.		STAMP OR ETCH PART NO. MANUFACTURER'S NAME & YEAR OF MFR.	
SCALE: - 1:1		TOLERANCE ON DIMENSIO- NS UNLESS OTHERWISE SPECIFIED		USED ON:- Ø 127 3711 200 C6 Ø 126 3711 200 C6	
DATE: - 8.9.97		WT:-(KG) 4g		GASKET	
DRN. ABB. TCD. ABB. CHD. Wm AFD. Wm		DRAWING NO Ø 115 3711 203		PART NO 340F70	
CONTROL RATE OF QUALITY ASSURANCE (INFANTRY COMBAT VEHICLES)					

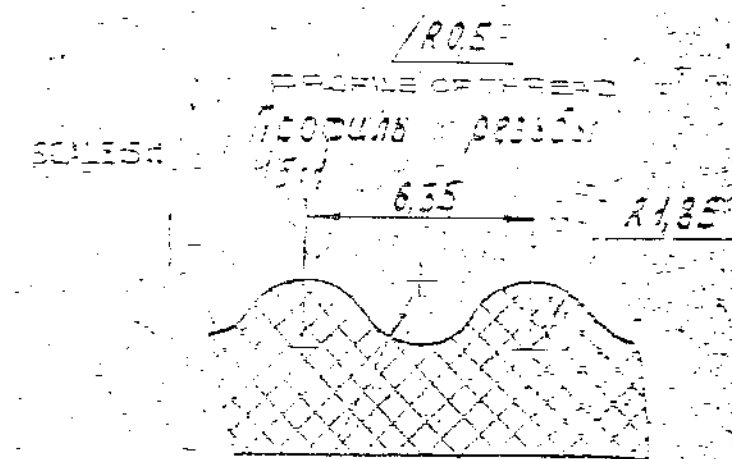
[illegible]
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DRAWING NUMBER
ΦГ 115 3711 206



6 projections, equidistant along the circumference

1. UNSPECIFIED TOLERANCES - 0.25 mm
2. ALTERNATE MATERIAL: PHENOLIC PLASTIC GROUP C9, GOST 5689-79
3. TECHNICAL REQUIREMENTS FOR PHENOLIC PLASTIC GROUP C9, GOST 5689-79



CODE	MAKE	ADDITIONAL REQUIREMENTS FOR MAKE
45 7342 1054	T	PHENOLIC PLASTIC BXS-010-73, 1-010-40, BX4-030-34, 910-342-62 BLACK, GOST 5689-79

A-1
43

PILOT SAMPLE SHOULD BE APPROVED BY A H S P BEFORE BULK PRODUCTION.

EST. MASS. 35g TO BE STAMPED OR MARKED WHERE INDICATED THUS II

ALL SHARP EDGES AND CORNERS TO BE REMOVED UNLESS OTHERWISE STATED MACHINED CORNERS TO HAVE R OUTSIDE R INSIDE EQUIVALENT CHAMFERS ARE PERMISSIBLE.

SIZE A3

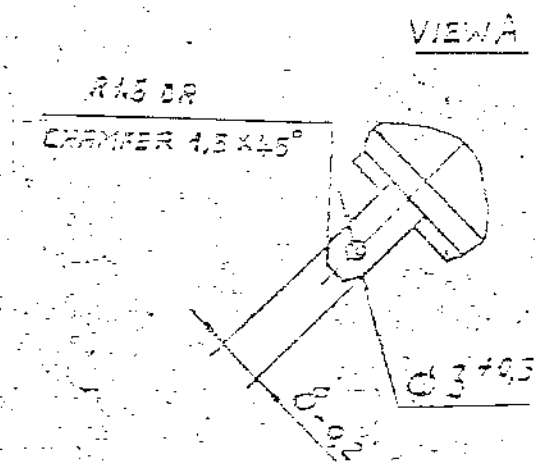
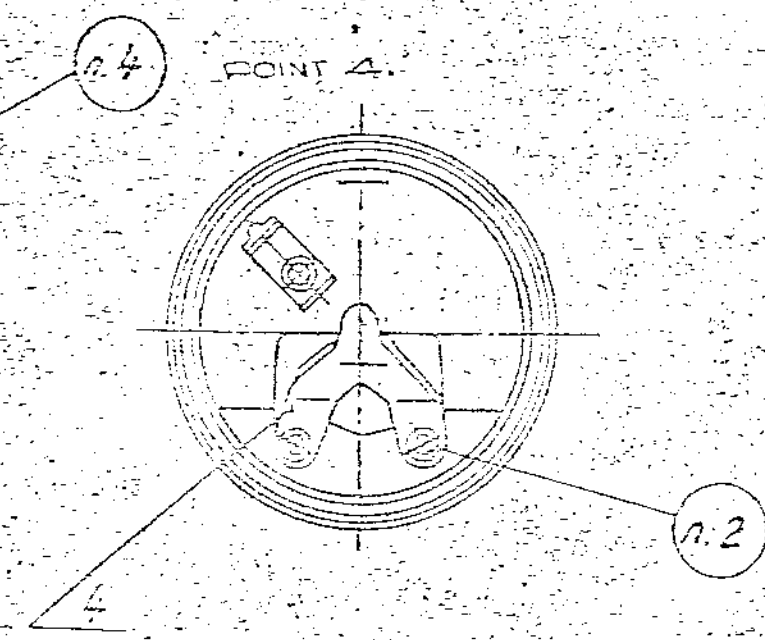
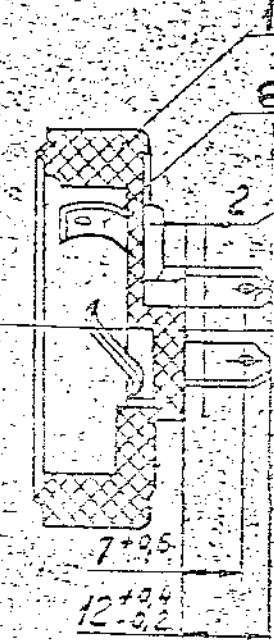
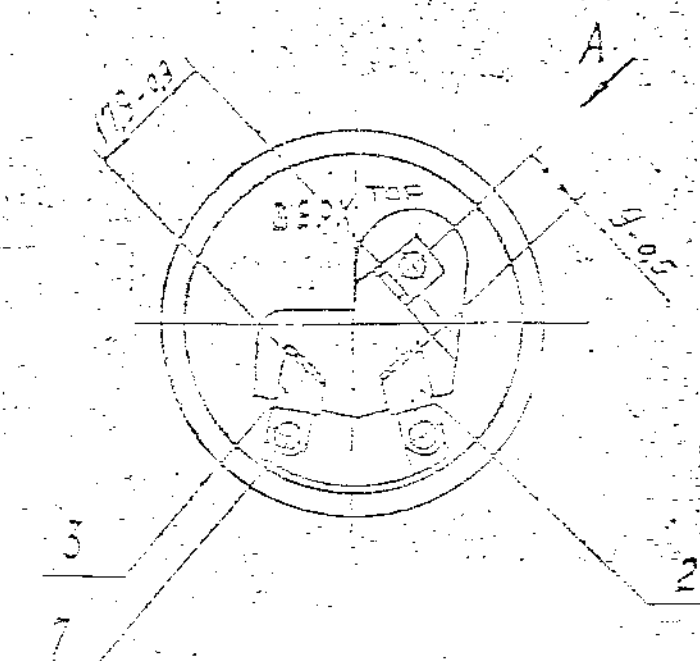
MATERIAL: PHENOLIC PLASTIC C9-01-02 BLACK GOST 5689-79

ALL SHARP EDGES & CORNERS TO BE ROUNDED OFF	ALL THREADS TO CONFORM TO SPECIFICATION	STAMP OR ETCH, PART NO. MANUFACTURERS NAME & YEAR OF MFG.
DRG. NOT TO BE SCALED	TOLERANCE ON DIMENSIONS UNLESS OTHERWISE SPECIFIED	USED ON: ΦГ 115 3711 200 CB
SCALE 1:1	DATE 8.9.97	
DRN. ABB	WT 1: (kg) 35g	
TCD. BBB		
CMD. GVV		
APD. GVV		

CASE HOLDER
ΦГ 115 3711 206

CONTROLLERATE OF QUALITY ASSURANCE
(INFANTRY COMBAT VEHICLES) 35 OF 70

REF ID: A7115 3711 2305 00



1. BEFORE ASSEMBLING SOCKETS FOR COMPONENTS 2...6 AND HOLES FOR COMP.7 SHOULD BE FILLED WITH GREY ENAMEL XB -124 OR XB-125 AS PER COST 10144-71.
2. TO BE FLARED.
3. IN THE PLACES OF FLARING OF COMPS-2...6,7 AND IN THE RECESS OF COMP. 1 GRAY ENAMEL XB -124 OR XB-125 AS PER COST 10144-73 SHOULD BE FILLED FROM OUTER AND INNER SIDES.
4. GREY ENAMEL XB-124 OR XB-125 AS PER COST 10144-74 SHOULD BE APPLIED ON THE INDICATED DIMENSION OF COMPS.2, 3 and 5.
5. CHOPPING OF CONTACTS AS PER DIMENSION 12-0.2 ^{+0.1}_{-0.2} AND PUNCHING OF HOLES $\phi 3$ ^{+0.3}_{-0.3} SHOULD BE CARRIED OUT AFTER ASSEMBLY OF CASTING BURS, DURING CHOPPING, SHOULD NOT EXCEED 0.08mm.

PILOT SAMPLE SHOULD BE APPROVED BY A H S P BEFORE
BULK PRODUCTION.

EST. MASS.	TO BE STAMPED OR MARKED WHERE INDICATED THUS # (LETTERS)
------------	--

ALL SHARP EDGES AND CORNERS TO BE REMOVED UNLESS OTHERWISE STATED MACHINED CORNERS TO HAVE R OUT-SIDE R, INSIDE EQUIVALENT CHAMFERS ARE PERMISSIBLE.

SIZE A3

MATERIAL.

ALL SHARP EDGES & CORNERS TO BE ROUNDED OFF

DRG. NOT TO BE SCALED

SCALE :- 1:1

DATE :- 5-9-

DRN. *ABB.*

FILED	APR 1 1964	U.S. DEPT. OF JUSTICE
-------	------------	-----------------------

CHD. ~~_____~~
ADD. ~~_____~~

OF	ALL THREADS TO CONFORM TO SPECIFICATION
----	---

TOLERANCE ON DIMENSIONS UNLESS OTHERWISE SPECIFIED

CASING ASSY.

ØГ115-3711-230БСБ

CONTROLLERATE OF QUALITY ASSURANCE
(INFANTRY COMBAT VEHICLES)

ETCH, PART NO.
DRERS NAME & YEAR

USED ON:-ØF127-37H-200C
ØF126-37H-200C5

Y.

30 БСБ (20)

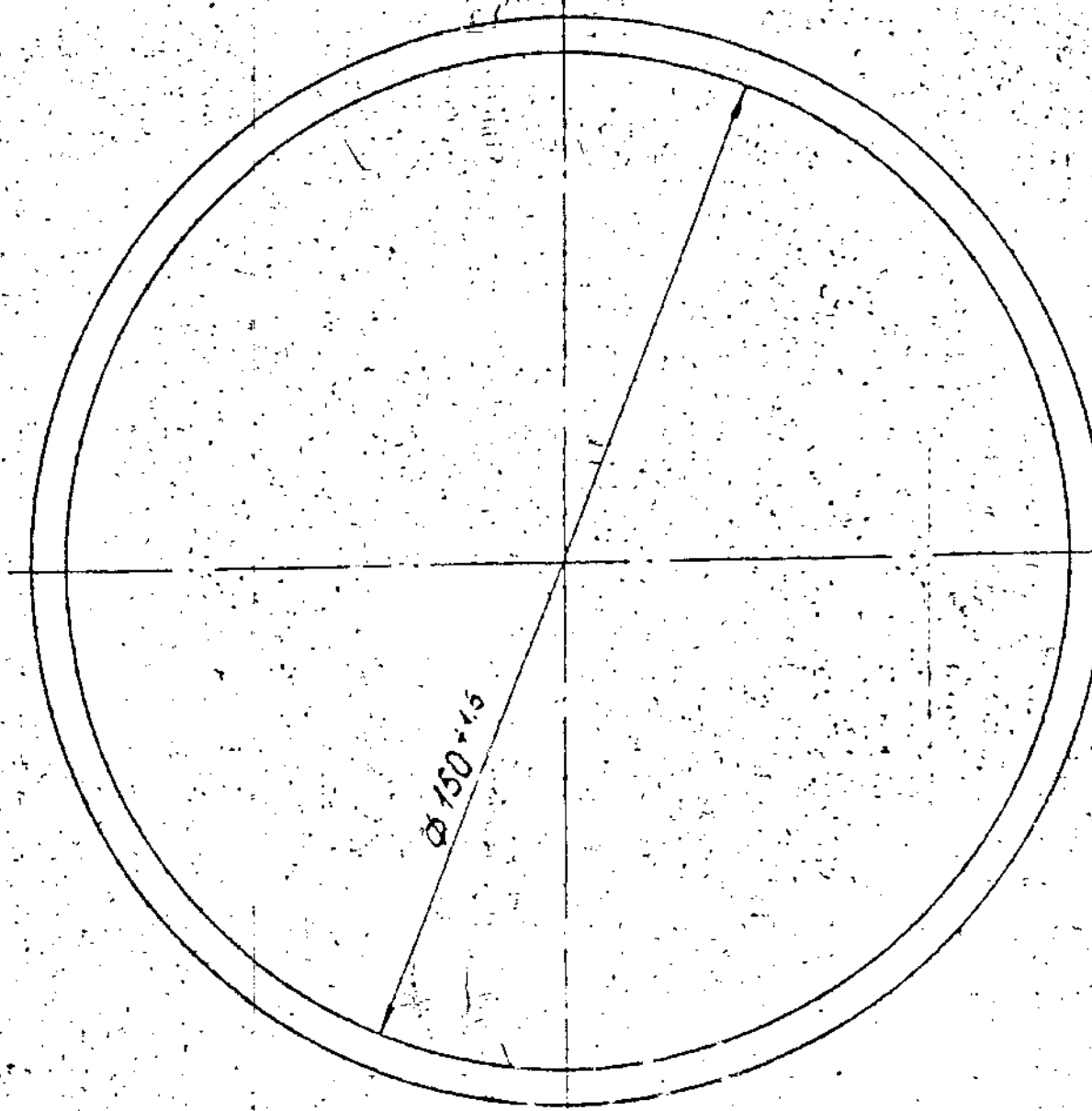
24 OF 70

Ф 125-3711002

Взам. инв. № 5454
Инв. № 5454
Лист 1 из 1
Подп. и дата

Рабочая поверхность
(кругом)
WORKING SURFACE
(ALL AROUND)

$\phi 5.5 \pm 0.3$



TECHNICAL REQUIREMENTS FOR THE COMPONENT SHOULD BE
AS PER TS 38-105-376-72.
Технические требования на деталь по 1938.105.376-72.

MATERIAL: - RUBBER V GROUP M.M. TS 38-105-376-72.	
ALL SHARP EDGES & CORNERS TO BE ROUNDED OFF	ALL THREADS TO CONFORM TO SPECIFICATION
DRG. NOT TO BE SCALED	STAMP OR ETCH, PART NO. MANUFACTURERS NAME & YEAR OF MFR.
SCALE: - 1:1	TOLERANCE ON DIMENSIONS UNLESS OTHERWISE SPECIFIED
DATE: - 8-9-97	USED ON: - Ф 126-3711-00005 Ф 127-3711-00005
DRN. ABB	WT: - (Kg) 13g
TCD. ABB	RING
CHD. W. 0.001	Ф 125-3711-002
APD. SLD	
CONTROLLERATE OF QUALITY ASSURANCE (INFANTRY COMBAT VEHICLES) 370F70	

USED ON
Ø 127 -
711 000C6
Ø 126 -
5711 000C6

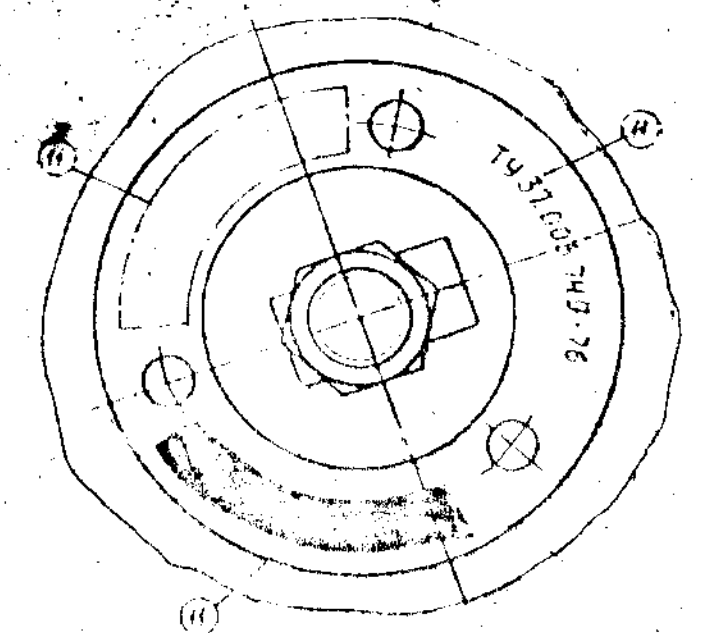
ITEM	DRAWING NUMBER	D.S. CAT. NUMBER	DESCRIPTION	QTY	REMARKS
	Ø 125 3711 100 C6		CASE ASSY		
1	Ø 125 3711 120 C6		BODY FOR PAINTING ASSY	1	
2	Ø 125 3711 240 C6		BLOCK ASSY	1	
3	Ø 5		TURNING BOLT	1	Ø 12 - 61
4	Ø 125 3711 123		BRACKET	1	
5	Ø 125 3711 124.5		ROD	1	
	Ø 125 3711 124		CASTING OF ROD (BLANK FOR Ø 125 3711 124.5)	1	
6	Ø 125 3711 120		WASHER	1	
7	Ø 125 3711 129-5		NUT	1	
	Ø 125 3711 129		CASTING OF NUT (BLANK FOR Ø 125 3711 129-5)	1	
8	Ø 125 3711 131		PIN	4	
9	Ø 125 3711 132		GASKET	1	
10	Ø 125 3711 133		BOLT	4	
11	Ø 125 3711 134		WASHER	4	
12	-N-D-		SCREW M4-60x0.40.016	1	OST 37 001 - 127-75
13	-N-D-		NUT M12x1.25.6H.5.10.026	1	OST 37 001 - 124-75
14	-N-D-		WASHER 40.65F.06	1	OST 37 001 - 115-75
15	-N-D-		WASHER 60.65F.06	4	OST 37 001 - 115-75
16	-N-D-		WASHER 120T.65F.06	1	OST 37 001 - 115-75

DC(1) NO DATE	ISSUE	NATURE OF AMENDMENTS	DC(1) NO DATE	ISSUE	NATURE OF AMENDMENTS
DRN	ABB	CASE ASSY Ø 125-3711-100C6			DATE:- 5-9-97
TCD	BBB				USED ON
CHD	Howy				SHEET 1 SHEETS
APPD	ABB				10 OF 70

CONTROLLERATE OF QUALITY ASSURANCE (ICV)

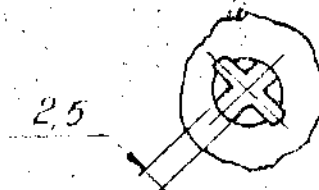
DRAWING NUMBER
ФГ125 3711 100С6

RIVET 3 RIVETS. NETTED
RIVETING IS ALLOWED
закрепить 3 заклепки.
опускается сетчатая
заклепка.

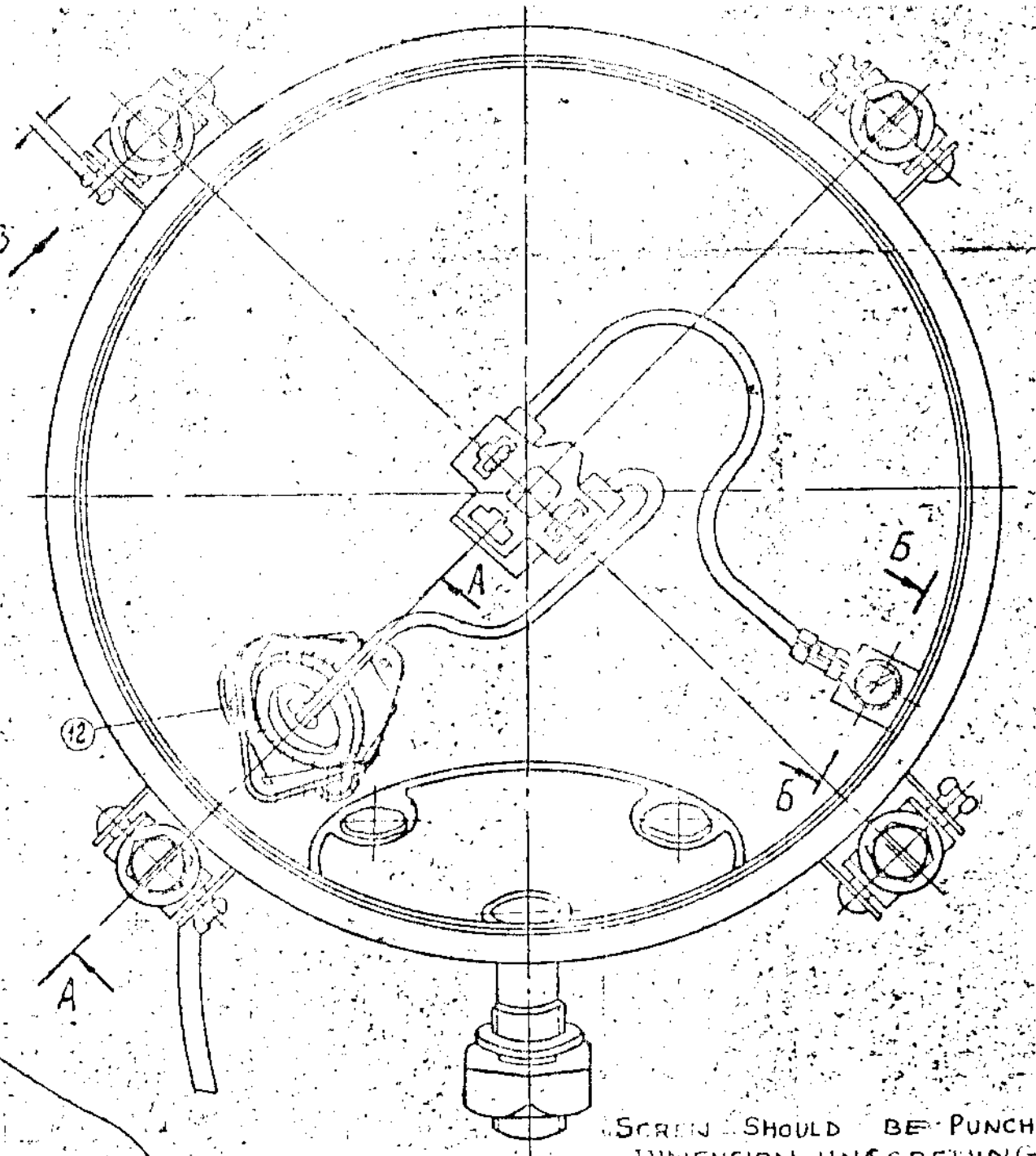


VIEW Г
Вид Г

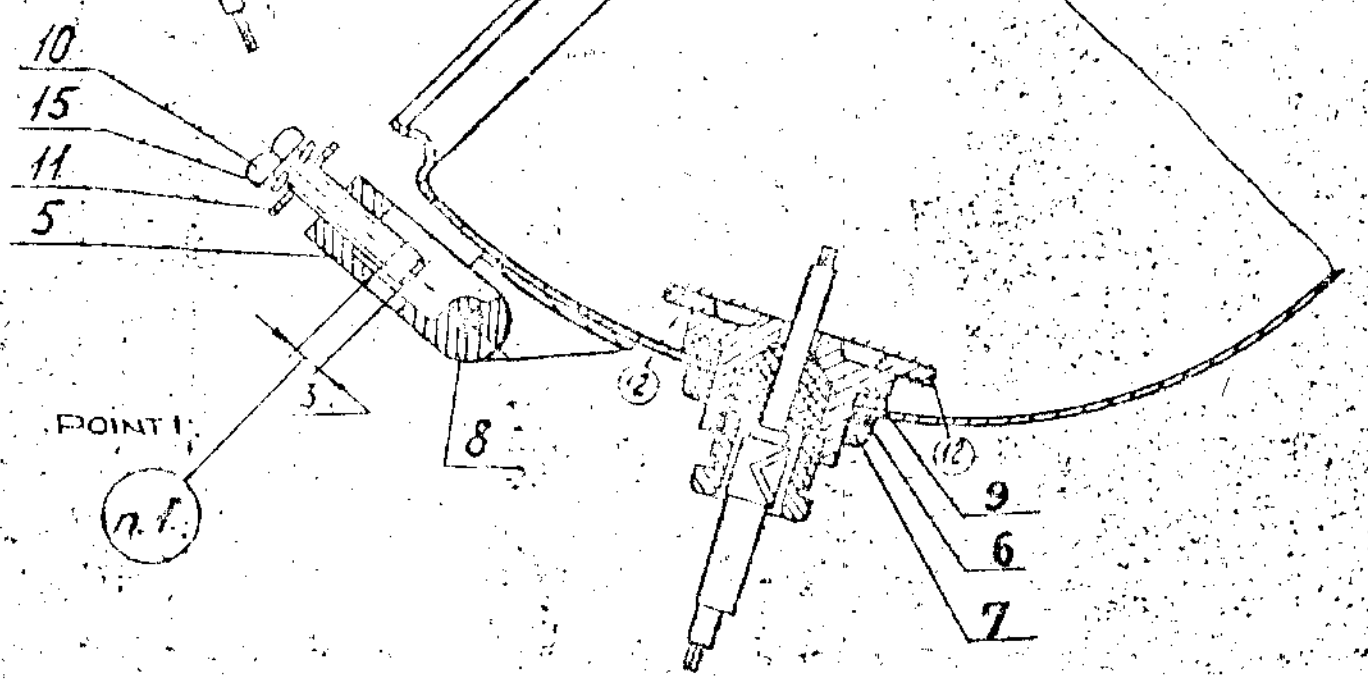
SCALE 2:1
VIEW B



A-A



SCREW SHOULD BE PUNCHED IN THE INDICATED
DIMENSION. UNSCREWING OF SCREW IS NOT ALLOWED.
Винт должен быть вбит в указанном размере. Винт раскёрнуть
высверливание винта не допускается.



POINT I
н.т.

PILOT SAMPLE SHOULD BE APPROVED BY A T.S.P. BEFORE
BULK PRODUCTION.

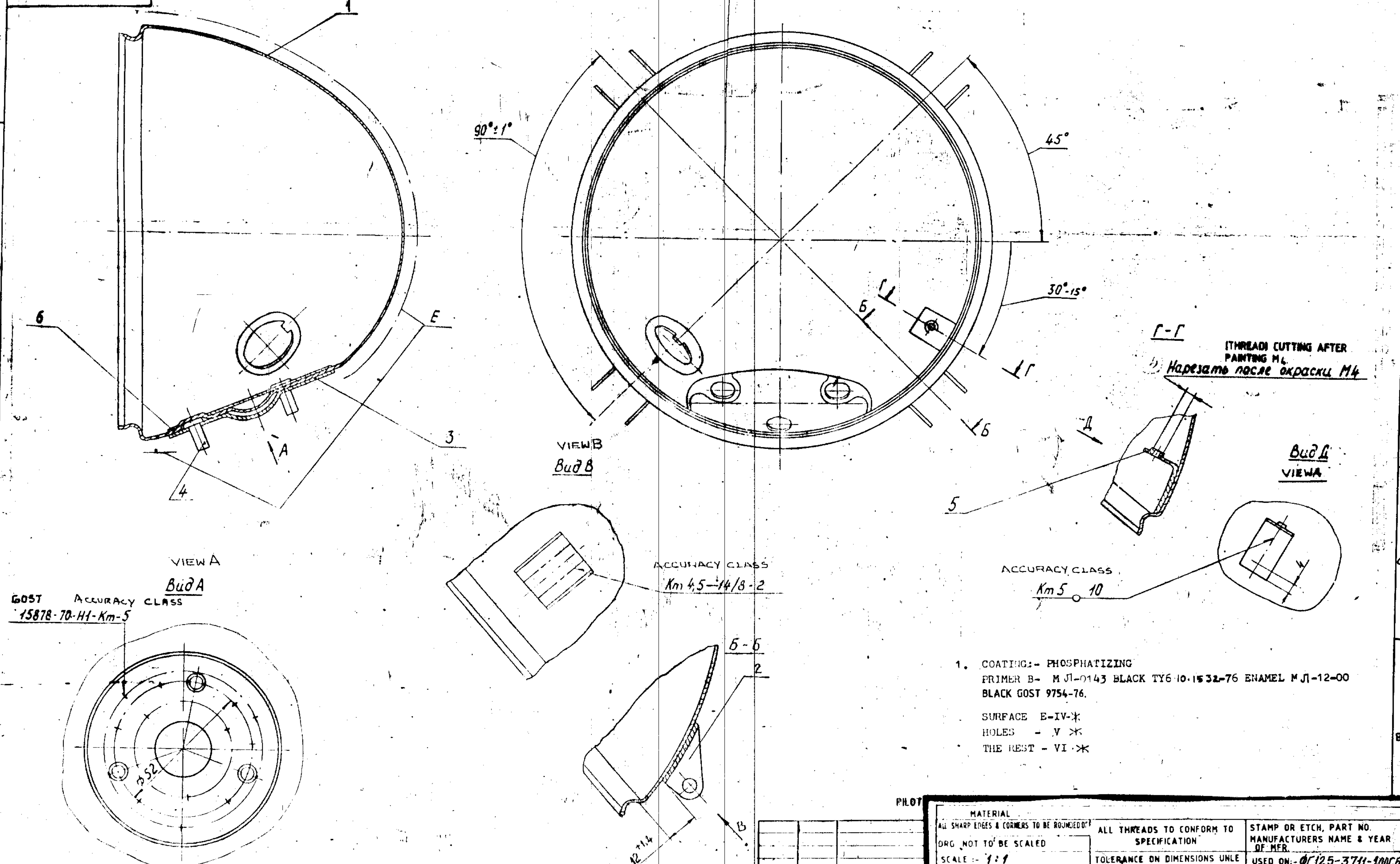
EST. MASS. TO BE STAMPED OR MARKED WHERE
INDICATED THIS LETTERS

ALL SHARP EDGES AND CORNERS TO BE REMOVED UNLESS
OTHERWISE STATED MACHINED CORNERS TO HAVE R OUT-
SIDE R INSIDE EQUIVALENT CHAMFERS ARE PERMISSIBLE.

MATERIAL ALL SHARP EDGES & CORNERS TO BE ROUNDED OFF		ALL THREADS TO CONFORM TO SPECIFICATION		STAMP OR ETCH, PART NO. MANUFACTURER'S NAME & YEAR OF MFG.	
URG. NOT TO BE SEALED		TOLERANCE ON DIMENSIONS UNLESS OTHERWISE SPECIFIED		USED ON: ФГ125-3711-000С6	
SCALE: 1:1		DATE: 5-9-97		CASE ASSY.	
DRN: ABB		WT: (Kg)		ФГ125-3711-100С6	
CD: ABB		APD: [Signature]		CONTROLLER OF QUALITY ASSURANCE (INFANTRY COMBAT VEHICLES)	
ISSUE		DATE		NATURE OF AMENDMENT	
				11 OF 70	

ITEM	DRAWING NUMBER	D S CAT NUMBER	DESCRIPTION	NO OF	REMARKS
1	Φ 125 3711 121		BODY	1	
2	Φ 125 3711 122		CLAMP	4	
3	Φ 125 3711 125		STRAP	1	
4	Φ 125 3711 126		RIVET	3	
5	Φ 125 3711 127		CLAMP	1	
6	Φ 125 3711 135		WASHER	1	
	Φ 125 3711 120 C6		BODY FOR PAINTING ASSY		

DRAWING NUMBER
 ФГ125 3711 120СБ



VIEW A
 БУД А
 GOST ACCURACY CLASS
 15878-70-H1-Km-5

VIEW B
 БУД В
 ACCURACY CLASS
 Km 4,5-14/8-2

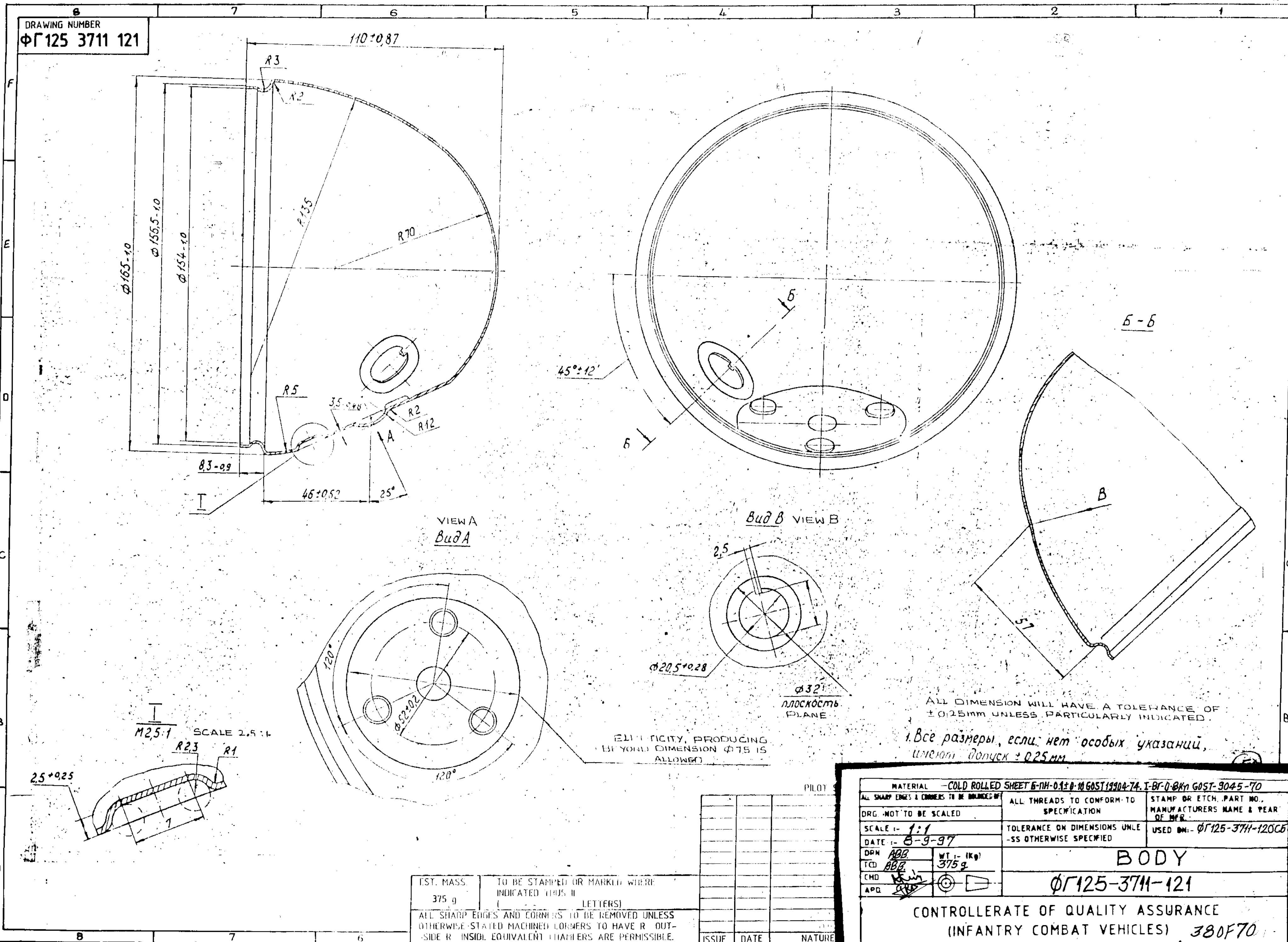
VIEW C
 БУД С
 ACCURACY CLASS
 Km 5-10

- COATING:- PHOSPHATIZING
 PRIMER B- MJI-0143 BLACK TY6 10-1532-76 ENAMEL MJI-12-00
 BLACK GOST 9754-76.
- SURFACE E-IV-*
- HOLES - V *
- THE REST - VI *

EST. MASS
 TO BE STAMPED OR MARKED WHERE
 INDICATED THUS #
 (LETTERS)
 ALL SHARP EDGES AND CORNERS TO BE REMOVED UNLESS
 OTHERWISE STATED MACHINED CORNERS TO HAVE R OUT-
 SIDE R INSIDE EQUIVALENT CHAMFERS ARE PERMISSIBLE.

MATERIAL		ALL SHARP EDGES & CORNERS TO BE ROUNDED		ALL THREADS TO CONFORM TO SPECIFICATION		STAMP OR ETCH, PART NO. MANUFACTURERS NAME & YEAR OF MFR.	
ORG. NOT TO BE SCALED		SCALE: 1:1		TOLERANCE ON DIMENSIONS UNLESS OTHERWISE SPECIFIED		USED ON: ФГ125-3711-100СБ	
DATE: 5-9-97		WT: (kg)		BODY FOR PAINTING ASSY		ФГ125-3711-120СБ	
DRN: [initials]		[initials]		CONTROLLERATE OF QUALITY ASSURANCE		(INFANTRY COMBAT VEHICLES) 16 OF 70	
TCD: [initials]		[initials]		ISSUE		DATE	
CHD: [initials]		[initials]		NATURE OF AIR			
APD: [initials]		[initials]					

DRAWING NUMBER
ΦΓ125 3711 121



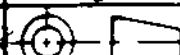
A-1
28

SIZE A2

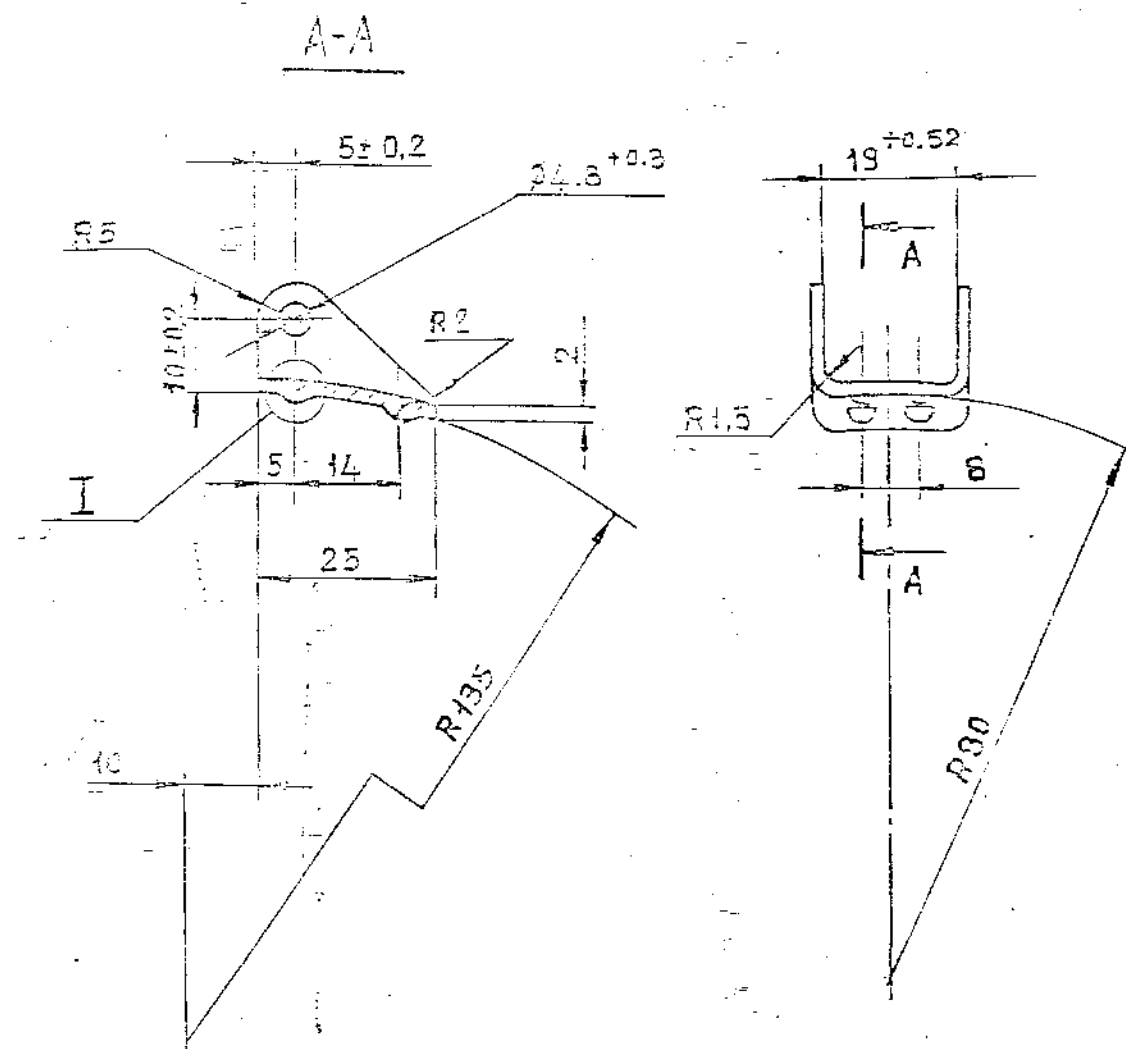
EST. MASS. 375 g	TO BE STAMPED OR MARKED WHERE INDICATED (1405 II (LETTERS))
---------------------	---

ALL SHARP EDGES AND CORNERS TO BE REMOVED UNLESS
OTHERWISE STATED MACHINED EDGERS TO HAVE R OUT-
SIDE R INSIDE EQUIVALENT EDGERS ARE PERMISSIBLE.

[illegible]

MATERIAL - COLD ROLLED SHEET		6-11H-0.1#0-10 GOST 19904-74, I-BF-0-BKp GOST-9045-70	
ALL SHARP EDGES & CORNERS TO BE ROUNDED OFF		ALL THREADS TO CONFORM-TO SPECIFICATION	
DRG. NOT TO BE SCALED		STAMP OR ETCH. PART NO., MANUFACTURERS NAME & YEAR OF MFG.	
SCALE 1- 1:1		TOLERANCE ON DIMENSIONS UNLESS OTHERWISE SPECIFIED	
DATE 1- 8-9-97		USED ON- ΦГ125-3711-120CB	
DPN ABG	WT 1- (kg) 375g	BODY ΦГ125-3711-121	
TCO ABG			
CHD ABG			
APD ABG			
			
CONTROLLERATE OF QUALITY ASSURANCE (INFANTRY COMBAT VEHICLES) 380F70			

DRAWING NUMBER
Φ Γ 125 3711 122



1. UNSPECIFIED TOLERANCES $\pm 0.25\text{mm}$.

PILOT SAMPLE SHOULD BE APPROVED BY A.H.S.P. BEFORE
BULK PRODUCTION.

EST. MASS.	TO BE STAMPED OR MARKED WHERE INDICATED THUS II - (LETTERS)
11 g	

ALL SHARP EDGES AND CORNERS TO BE REMOVED UNLESS OTHERWISE STATED. MACHINED CORNERS TO HAVE R OUTSIDE R INSIDE EQUIVALENT CHAMFERS ARE PERMISSIBLE.

SIZE A3

[illegible]

MATERIAL : — COLD ROLLED SHEET Б-ПН-0.15±0.12 ГОСТ-19904-74. 5-11-Н-0-ВН ГОСТ-16523-70

ALL SHARP EDGES & CORNERS TO BE ROUNDED OFF

— DRG. NOT TO BE SCALED

SCALE :- 1:1

DATE :- 8

DRN. *ABB.*

TO	228
DATE	1/15

CHD. *[Signature]*

WT :- (Kg)

11g



ALL THREADS TO CONFORM TO SPECIFICATION

TOLERANCE ON DIMENSIONS UNLESS OTHERWISE SPECIFIED

STAMP OR ETCH, PART NO.
MANUFACTURERS NAME & YEAR
OF MFG

USED ON:- 07125-3711-120CB

CLAMP

Ø125-3744-122

CONTROLLERATE OF QUALITY ASSURANCE

(INFANTRY COMBAT VEHICLES) 39 OF 70

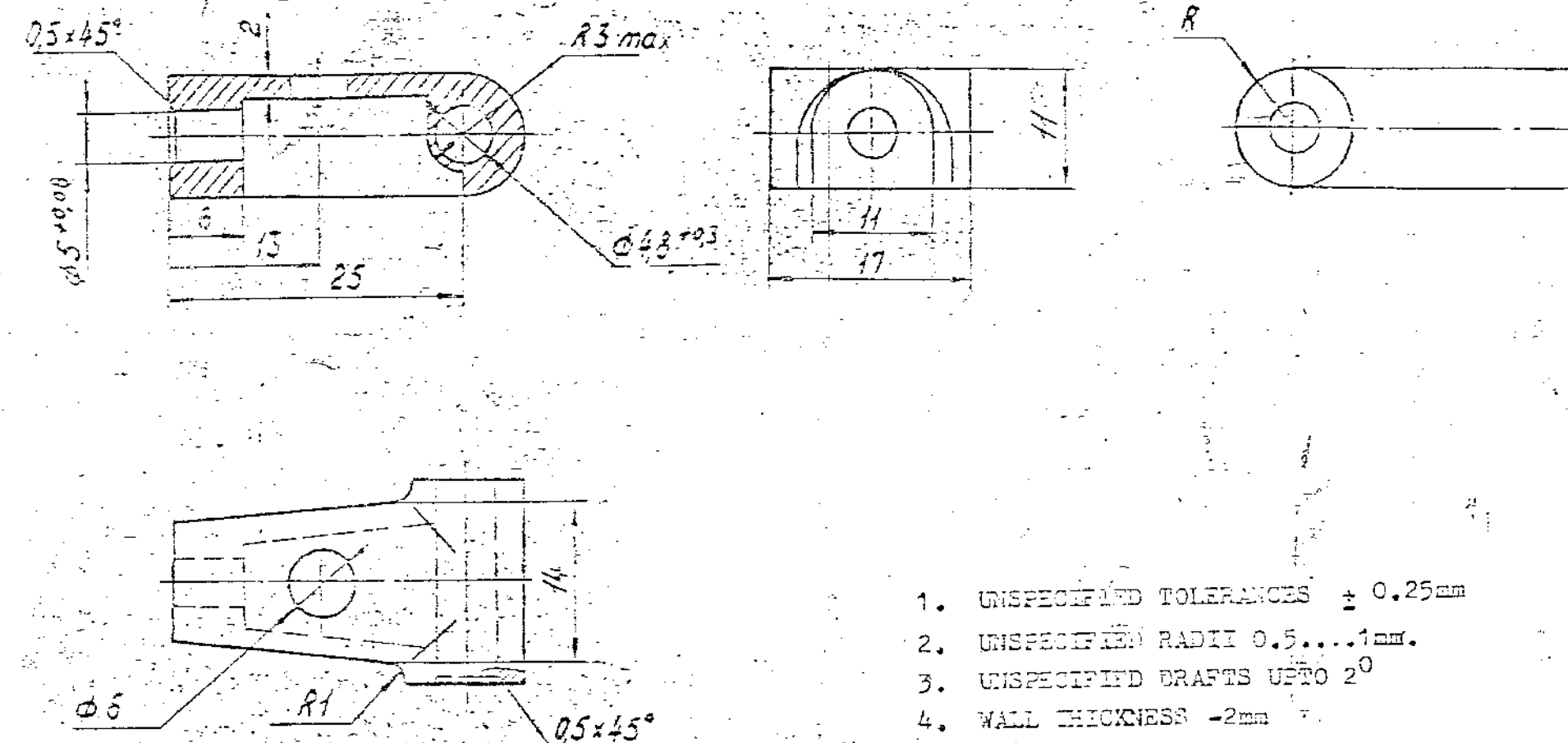
COLD ROLLED SHEET B-III-H-0.2±0.15 GOST-19904-74. B-II-H-08KN GOST-16523-70.					
ORG. MATERIAL					
DC(X) NO. DATE ISSUE					
AMENDMENTS					
ALL THREADS TO CONFORM TO SPECIFICATION.					
STAMP OR ETCH, PART NO. MANUFACTURER'S NAME & YEAR OF MFG.					
TOLERANCE ON DIMENSIONS UNLESS OTHERWISE SPECIFIED					
DATE : -8-9-97					
SCALE: -1:1					
DRG. NOT TO BE SCALED					
NERS TO BE ROUNDED OFF.					
ALL SHARP EDGES & COR-					
PART NO. DRAWING NO.					
CONTROL RATE OF QUALITY ASSURANCE (INFANTRY COMBAT VEHICLES)					

VIEW A

DRAWING NUMBER
Ø125 3711 123

DRAWING NUMBER

ØГ125-3711124

A-1
31PILOT SAMPLE SHOULD BE APPROVED BY A H S P BEFORE
BULK PRODUCTION.

EST. MASS.	TO BE STAMPED OR MARKED WHERE INDICATED THUS #
20g	LETTERS)

ALL SHARP EDGES AND CORNERS TO BE REMOVED UNLESS
OTHERWISE STATED MACHINED CORNERS TO HAVE R OUT-
SIDE R INSIDE EQUIVALENT CHAMFERS ARE PERMISSIBLE.

ISSUE DATE NATURE OF A

MATERIAL ZINC ALLOY UA4 OST48-71-73.

ALL SHARP EDGES & CORNERS TO BE ROUNDED OFF

DRG. NOT TO BE SCALED

SCALE: 2:1

DATE: 8-9-97

DRN. ABB

TCD. ABB

CHD. 20g

APD. 20g

ALL THREADS TO CONFORM TO
SPECIFICATIONTOLERANCE ON DIMENSIONS UNLESS
OTHERWISE SPECIFIEDSTAMP OR ETCH, PART NO.
MANUFACTURERS NAME & YEAR
OF MFR.

USED ON: ØГ125-3711-1000

CASTING ROD

ØГ125-3711-124

CONTROLLERATE OF QUALITY ASSURANCE
(INFANTRY COMBAT VEHICLES) 42 OF 70

SIZE A3

DRAWING NUMBER Ø125-374124-B	
1. COATING: CHROMATIZING	
53	
478	
NEAREST EQUIV MATERIAL	
Ø125-374124	
DC(X) NO	
DATE	
ISSUE	
AMENDMENTS	
STAMP OR EPOCH, PART NO. MANUFACTURER'S NAME & YEAR OF MFG.	
USED ON:-	
TOLERANCE ON DIMENSIONS UNLESS OTHERWISE SPECIFIED	
DATE: - 8-9-97	
WT: -(kg)	
DRN. 100	
TCD. 000	
20g	
CHD. 000	
APD. 000	
DRAWING NO Ø125-374124-B	
PART NO 41 OF 70	
CONTROL RATE OF QUALITY ASSURANCE (INFANTRY COMBAT VEHICLES)	

DRAWING NUMBER Φ 125 3711 125		1		2		3		4	
A-1		A		B		C		D	
NEAREST EQUIV MATERIAL		COLD ROLLED SHEET		E-11-H-0.15 $\pm$ 0.12 GOST 19904-74		E-11-H-08K11 GOST 16523-70		ORGL MATERIAL	
DCI/NO		DATE		ISSUE		AMENDMENTS		STAMP OR ETCH, PART NO. MANUFACTURER'S NAME & YEAR OF MFR.	
ALL SHARP EDGES & CORNERS TO BE ROUNDED OFF.		DRG. NOT TO BE SCALED		SCALE:- 1:1		DATE :- 8-9-97		TOLERANCE ON DIMENSIONS UNLESS OTHERWISE SPECIFIED	
USED ON:-		Φ 125-3711-120CB		STRAP		WT.:- (kg) 43g		TCD. ABB	
DRAWING NO		Φ 125-3711-125		PART NO		430F70		APD. 84	
CONTROL RATE OF QUALITY ASSURANCE		(INFANTRY COMBAT VEHICLES)							

1. UNSPECIFIED TOLERANCES $\pm$ 0.25mm.

Φ 70

Φ 4.3 $\pm$ 0.16

3 HOLES

120° 120° 120°

R2

R17

SPHERE

6.03

DRAWING NUMBER Φ 125 3711 126		A							
D		C							
B		A							
		1. UNSPECIFIED TOLERANCES ±0.25mm. 2. COATING - CD 15. CHROMATIZING.							
<table border="1"> <tr> <td>CODE</td> <td>MAKE</td> <td>ADDITIONAL REQUIREMENTS FOR MANUFACTURE</td> </tr> <tr> <td>45 7342 1795</td> <td>T</td> <td>CD 12, CHROMATIZING.</td> </tr> </table>		CODE	MAKE	ADDITIONAL REQUIREMENTS FOR MANUFACTURE	45 7342 1795	T	CD 12, CHROMATIZING.		
CODE	MAKE	ADDITIONAL REQUIREMENTS FOR MANUFACTURE							
45 7342 1795	T	CD 12, CHROMATIZING.							
NEAREST EQUIV MATERIAL									
ORGL MATERIAL-WIRE $\phi 4.5-5-0.08''$ 8057-5413-54		DCI NO DATE							
AMENDMENTS		ISSUE							
ALL SHARP EDGES & CORNERS TO BE ROUNDED OFF. DRC. NOT TO BE SCALED SCALE:- 2:1 DATE :- 8-9-97		TOLERANCE ON DIMENSIONS UNLESS OTHERWISE SPECIFIED USED ON:- $\phi 125-3711-126$							
STAMP OR ETCH, PART NO. MANUFACTURER'S NAME & YEAR OF MFG.		STAMP OR ETCH, PART NO. MANUFACTURER'S NAME & YEAR OF MFG.							
DRG. NOT TO BE SCALED SCALE:- 2:1 DATE :- 8-9-97		TOLERANCE ON DIMENSIONS UNLESS OTHERWISE SPECIFIED USED ON:- $\phi 125-3711-126$							
ALL SHARP EDGES & CORNERS TO BE ROUNDED OFF. DRC. NOT TO BE SCALED SCALE:- 2:1 DATE :- 8-9-97		TOLERANCE ON DIMENSIONS UNLESS OTHERWISE SPECIFIED USED ON:- $\phi 125-3711-126$							
STAMP OR ETCH, PART NO. MANUFACTURER'S NAME & YEAR OF MFG.		STAMP OR ETCH, PART NO. MANUFACTURER'S NAME & YEAR OF MFG.							
AMENDMENTS		ISSUE							
ORGL MATERIAL-WIRE $\phi 4.5-5-0.08''$ 8057-5413-54		DCI NO DATE							
NEAREST EQUIV MATERIAL									
1. UNSPECIFIED TOLERANCES ±0.25mm. 2. COATING - CD 15. CHROMATIZING.									
<table border="1"> <tr> <td>CODE</td> <td>MAKE</td> <td>ADDITIONAL REQUIREMENTS FOR MANUFACTURE</td> </tr> <tr> <td>45 7342 1795</td> <td>T</td> <td>CD 12, CHROMATIZING.</td> </tr> </table>		CODE	MAKE	ADDITIONAL REQUIREMENTS FOR MANUFACTURE	45 7342 1795	T	CD 12, CHROMATIZING.		
CODE	MAKE	ADDITIONAL REQUIREMENTS FOR MANUFACTURE							
45 7342 1795	T	CD 12, CHROMATIZING.							
NEAREST EQUIV MATERIAL									
ORGL MATERIAL-WIRE $\phi 4.5-5-0.08''$ 8057-5413-54		DCI NO DATE							
AMENDMENTS		ISSUE							
ALL SHARP EDGES & CORNERS TO BE ROUNDED OFF. DRC. NOT TO BE SCALED SCALE:- 2:1 DATE :- 8-9-97		TOLERANCE ON DIMENSIONS UNLESS OTHERWISE SPECIFIED USED ON:- $\phi 125-3711-126$							
STAMP OR ETCH, PART NO. MANUFACTURER'S NAME & YEAR OF MFG.		STAMP OR ETCH, PART NO. MANUFACTURER'S NAME & YEAR OF MFG.							
AMENDMENTS		ISSUE							
ORGL MATERIAL-WIRE $\phi 4.5-5-0.08''$ 8057-5413-54		DCI NO DATE							
NEAREST EQUIV MATERIAL									
1. UNSPECIFIED TOLERANCES ±0.25mm. 2. COATING - CD 15. CHROMATIZING.									
<table border="1"> <tr> <td>CODE</td> <td>MAKE</td> <td>ADDITIONAL REQUIREMENTS FOR MANUFACTURE</td> </tr> <tr> <td>45 7342 1795</td> <td>T</td> <td>CD 12, CHROMATIZING.</td> </tr> </table>		CODE	MAKE	ADDITIONAL REQUIREMENTS FOR MANUFACTURE	45 7342 1795	T	CD 12, CHROMATIZING.		
CODE	MAKE	ADDITIONAL REQUIREMENTS FOR MANUFACTURE							
45 7342 1795	T	CD 12, CHROMATIZING.							
NEAREST EQUIV MATERIAL									
ORGL MATERIAL-WIRE $\phi 4.5-5-0.08''$ 8057-5413-54		DCI NO DATE							
AMENDMENTS		ISSUE							
ALL SHARP EDGES & CORNERS TO BE ROUNDED OFF. DRC. NOT TO BE SCALED SCALE:- 2:1 DATE :- 8-9-97		TOLERANCE ON DIMENSIONS UNLESS OTHERWISE SPECIFIED USED ON:- $\phi 125-3711-126$							
STAMP OR ETCH, PART NO. MANUFACTURER'S NAME & YEAR OF MFG.		STAMP OR ETCH, PART NO. MANUFACTURER'S NAME & YEAR OF MFG.							
AMENDMENTS		ISSUE							
ORGL MATERIAL-WIRE $\phi 4.5-5-0.08''$ 8057-5413-54		DCI NO DATE							
NEAREST EQUIV MATERIAL									
1. UNSPECIFIED TOLERANCES ±0.25mm. 2. COATING - CD 15. CHROMATIZING.									
<table border="1"> <tr> <td>CODE</td> <td>MAKE</td> <td>ADDITIONAL REQUIREMENTS FOR MANUFACTURE</td> </tr> <tr> <td>45 7342 1795</td> <td>T</td> <td>CD 12, CHROMATIZING.</td> </tr> </table>		CODE	MAKE	ADDITIONAL REQUIREMENTS FOR MANUFACTURE	45 7342 1795	T	CD 12, CHROMATIZING.		
CODE	MAKE	ADDITIONAL REQUIREMENTS FOR MANUFACTURE							
45 7342 1795	T	CD 12, CHROMATIZING.							
NEAREST EQUIV MATERIAL									
ORGL MATERIAL-WIRE $\phi 4.5-5-0.08''$ 8057-5413-54		DCI NO DATE							
AMENDMENTS		ISSUE							
ALL SHARP EDGES & CORNERS TO BE ROUNDED OFF. DRC. NOT TO BE SCALED SCALE:- 2:1 DATE :- 8-9-97		TOLERANCE ON DIMENSIONS UNLESS OTHERWISE SPECIFIED USED ON:- $\phi 125-3711-126$							
STAMP OR ETCH, PART NO. MANUFACTURER'S NAME & YEAR OF MFG.		STAMP OR ETCH, PART NO. MANUFACTURER'S NAME & YEAR OF MFG.							
AMENDMENTS		ISSUE							
ORGL MATERIAL-WIRE $\phi 4.5-5-0.08''$ 8057-5413-54		DCI NO DATE							
NEAREST EQUIV MATERIAL									
1. UNSPECIFIED TOLERANCES ±0.25mm. 2. COATING - CD 15. CHROMATIZING.									
<table border="1"> <tr> <td>CODE</td> <td>MAKE</td> <td>ADDITIONAL REQUIREMENTS FOR MANUFACTURE</td> </tr> <tr> <td>45 7342 1795</td> <td>T</td> <td>CD 12, CHROMATIZING.</td> </tr> </table>		CODE	MAKE	ADDITIONAL REQUIREMENTS FOR MANUFACTURE	45 7342 1795	T	CD 12, CHROMATIZING.		
CODE	MAKE	ADDITIONAL REQUIREMENTS FOR MANUFACTURE							
45 7342 1795	T	CD 12, CHROMATIZING.							
NEAREST EQUIV MATERIAL									
ORGL MATERIAL-WIRE $\phi 4.5-5-0.08''$ 8057-5413-54		DCI NO DATE							
AMENDMENTS		ISSUE							
ALL SHARP EDGES & CORNERS TO BE ROUNDED OFF. DRC. NOT TO BE SCALED									

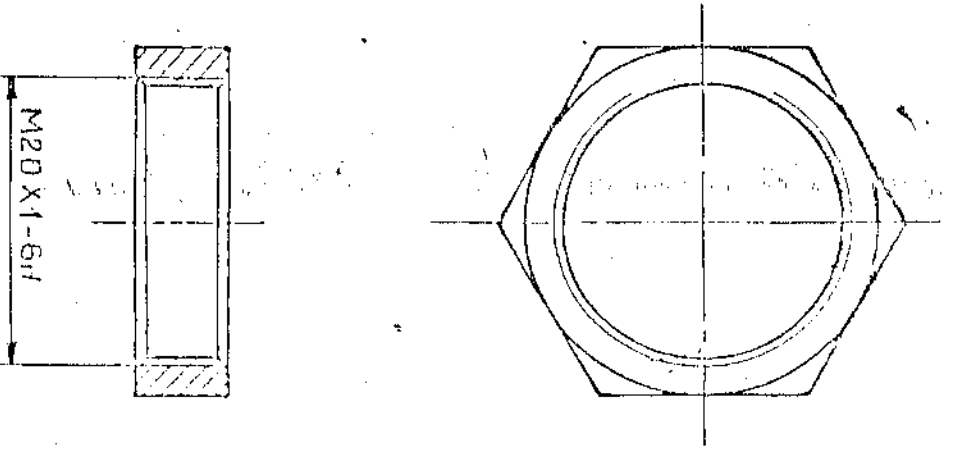
DRAWING NUMBER Φ F 125 3711 127		1	
		1. UNSPECIFIED TOLERANCES ±0.25mm.	
NEAREST EQVT MATERIAL COLD ROLLED-SHEET 5-114-0, 170-10 GOST 19904-74, 5-II-H-08 KN GOST 16523-70		DC (I) NO. DATE	
AMENDMENTS		STAMP OR ETCH, PART NO. MANUFACTURER'S NAME & YEAR OF MFR.	
TOLERANCE ON DIMENSIO- NS UNLESS OTHERWISE SPECIFIED		USED ON:- Φ F 125-3711 120 C5	
DATE :- 9-9-1991		SCALE:- 2:1	
DRG. NOT TO BE SCALED		ALL SHARP EDGES & COR- NERS TO BE ROUNDED OFF.	
DRG. NOT TO BE SCALED		ALL THREADS TO CONFORM TO SPECIFICATION.	
WT :- (Kg) 3g		CLAMP	
DRN. <i>Kod</i>		DRAWING NO Φ F 125-3711-127	
TCD. <i>Kod</i>		PART NO 45 OF 70	
CHK. <i>Kod</i>		CONTROL RATE OF QUALITY ASSURANCE (INFANTRY COMBAT VEHICLES)	
APD. <i>Kod</i>			

DRAWING NUMBER ΦT125-3711-128	
1. UNSPECIFIED TOLERANCES 10/27mm	
2. COATING, CD 15 CHROMATIZING	
A-1	
NEAREST EQVT MATERIAL	
COLD ROLLED SHEET B-NH -	
0.99±0.08 GOST 19904-74	
B-11-H 08 K1 GOST 16525-70	
ECCENTRICITY DATE	
IN MATERIAL COLUMN	
THICKNESS OF SHEET	
WAS 0.09±0.08	
AMENDMENTS	
STAMP OR ETC, PART	
NO. MANUFACTURER'S	
NAME & YEAR OF MFR.	
USED ON:-	
TOLERANCE ON DIMENSIONS	
NS UNLESS OTHERWISE	
SPECIFIED	
DATE :- 9-9-1997	
WT :-(kg)	
28	
TCD. KOD	
CHD. KOD	
APD. KOD	
DRAWING NO	
PART NO	
46 OF 70	
- CONTROLLERATE OF QUALITY ASSURANCE	
(INFANTRY COMBAT VEHICLES)	

Technical drawing of a washer. The drawing shows a circular part with a central hole. The outer diameter is labeled as 28. The inner diameter is labeled as 20.5 +0.28. The hole diameter is labeled as 2.5. The thickness of the washer is labeled as 18.5 +0.28.

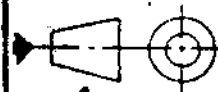
CODE	45-7342 7796
TABLE	ADDITIONAL REQUIREMENTS FOR MAKE
	CD 21 CHROMATIZING

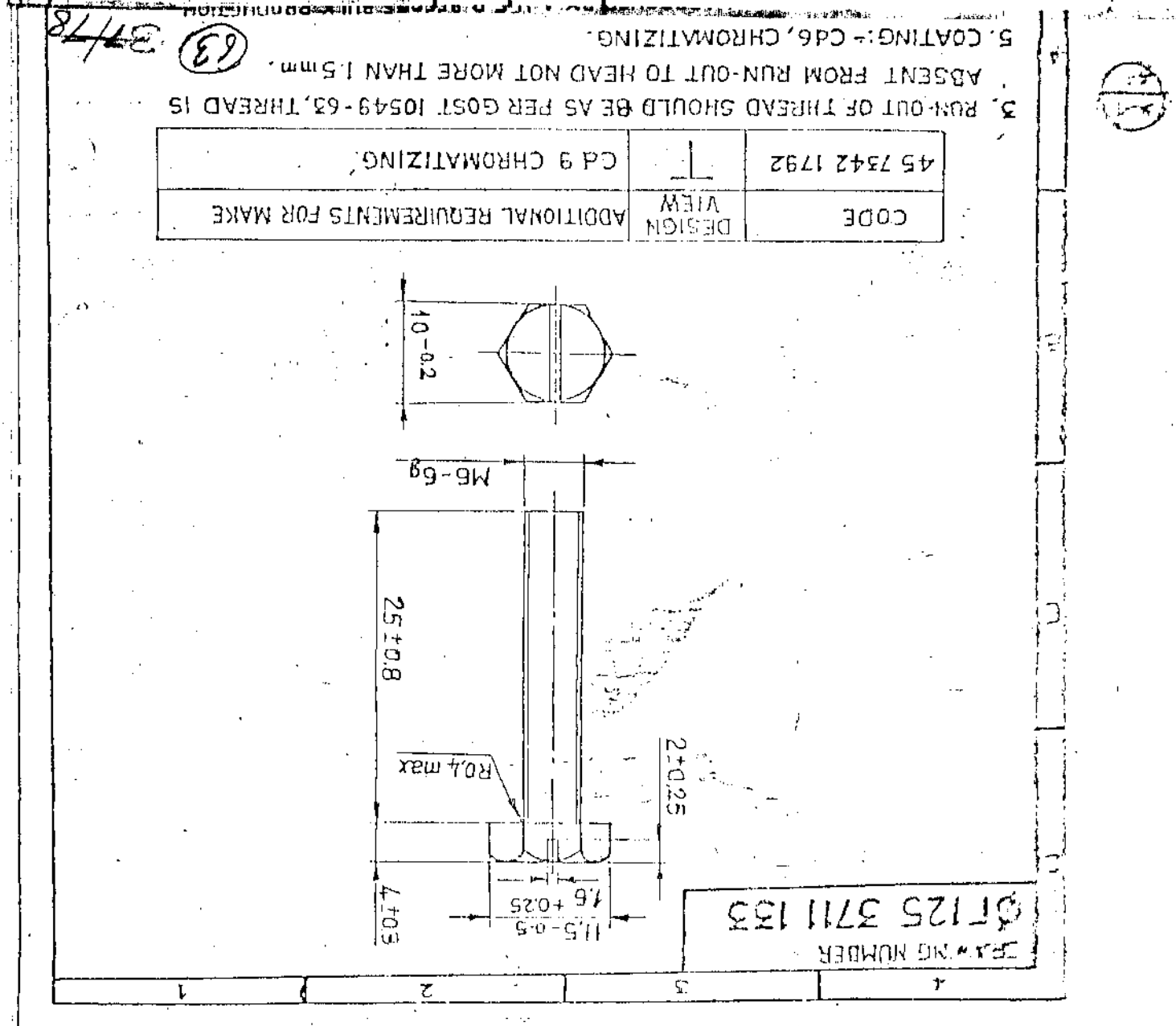
[illegible]

DRAWING NUMBER Ø125-3711 129-B		1		2		3		4	
		1. COATING: CHROMATIZING.		CODE		MAKE	FOR MAKE	COATING: Zn5.....5	CHROMATIZING.
				45 7542 1916		T			
NEAREST EQUIV MATERIAL		CASTING Ø125-3711 129		DATE		ISSUE		AMENDMENTS	
ALL SHARP EDGES & CORNERS TO BE ROUNDED OFF.		ALL THREADS TO CONFORM TO SPECIFICATION.		STAMP OR ETC., PART NO., MANUFACTURER'S NAME & YEAR OF MFR.		TOLERANCE ON DIMENSIONS UNLESS OTHERWISE SPECIFIED		USED ON:-	
SCALE:- 2:1		DATE:- 9-9-1997		WT:- (kg)		NUT		PART NO	
DRN.		TCD.		CHD.		APD.		DRAWING NO	
								Ø125-3711-129-B	
								128 of 70	
								CONTROL RATE OF QUALITY ASSURANCE (INFANTRY COMBAT VEHICLES)	

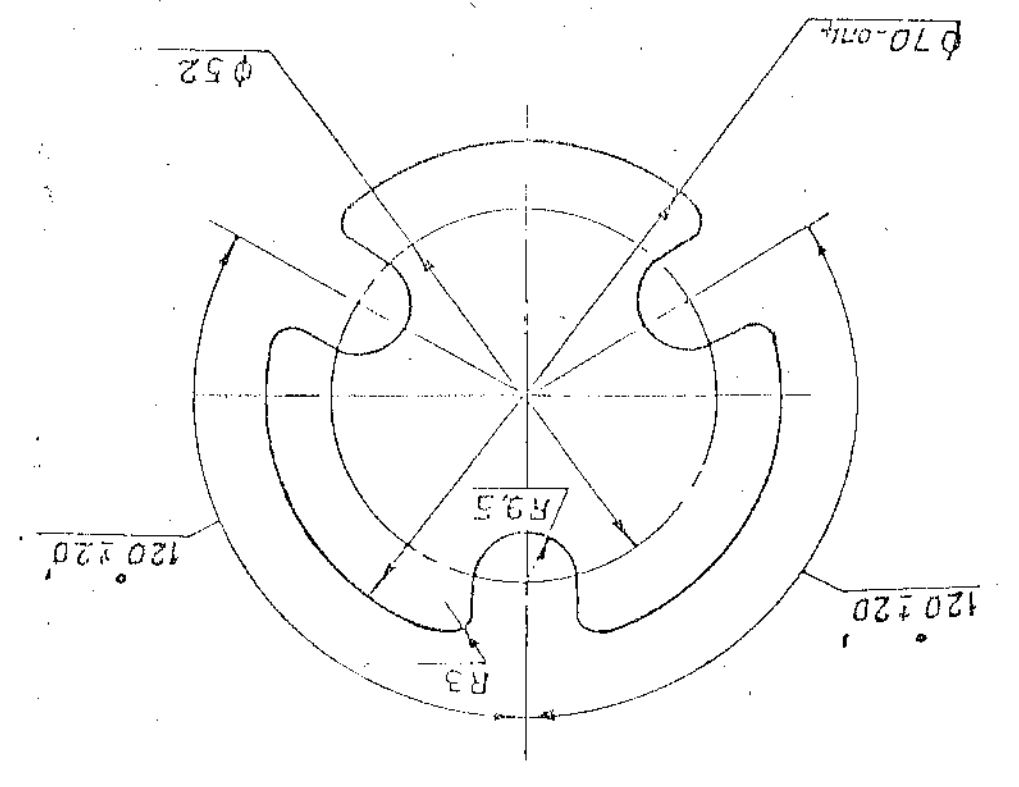
DRAWING NUMBER Ø 125-3711 131		1							
		2							
<table border="1"> <tr> <td>CODE</td> <td>MAKE</td> <td>ADDITIONAL REQUIREMENT FOR MAKE</td> </tr> <tr> <td>45 7552 1025</td> <td>T</td> <td>COATING : CD 21, CHROMATIZING.</td> </tr> </table>		CODE	MAKE	ADDITIONAL REQUIREMENT FOR MAKE	45 7552 1025	T	COATING : CD 21, CHROMATIZING.	3	
CODE	MAKE	ADDITIONAL REQUIREMENT FOR MAKE							
45 7552 1025	T	COATING : CD 21, CHROMATIZING.							
1. COATING : CD 15, CHROMATIZING.		4							

DRAWING NUMBER Ø125-3711 132		1		2		3		4												
		<table border="1"> <tr> <td>CODE</td> <td>MAKE</td> <td>ADDITIONAL REQUIREMENT FOR MAKE</td> </tr> <tr> <td>457342 1952</td> <td>T</td> <td>RUBBER GROUP I, CLASS A</td> </tr> <tr> <td colspan="3">GOST 15152-69</td> </tr> </table>		CODE	MAKE	ADDITIONAL REQUIREMENT FOR MAKE	457342 1952	T	RUBBER GROUP I, CLASS A	GOST 15152-69			1. UNSPECIFIED TOLERANCES ±0.5mm. 62 36/78		NEAREST EQUIV MATERIAL SHEET 1 ROLL TMLW-M-4-9-9 GOST 7358-77		DCI/NO DATE ISSUE		AMENDMENT	
CODE	MAKE	ADDITIONAL REQUIREMENT FOR MAKE																		
457342 1952	T	RUBBER GROUP I, CLASS A																		
GOST 15152-69																				
ALL SHARP EDGES & CORNERS TO BE ROUNDED OFF. DRG. NOT TO BE SCALED		ALL THREADS TO CONFORM TO SPECIFICATION. STAMP OR ETCH, PART NO. MANUFACTURER'S NAME & YEAR OF MFR.		TOLERANCE ON DIMENSIONS UNLESS OTHERWISE SPECIFIED USED ON:-		DRN. <i>Kov</i> TCD. <i>Kov</i> CHD. <i>AB</i> APD. <i>AB</i>														
SCALE:- 2:1		DATE :- 9-9-1997		GASKET		DRAWING NO Ø125-3711-132 PART NO 50/70		CONTROL RATE OF QUALITY ASSURANCE (INFANTRY COMBAT VEHICLES)												

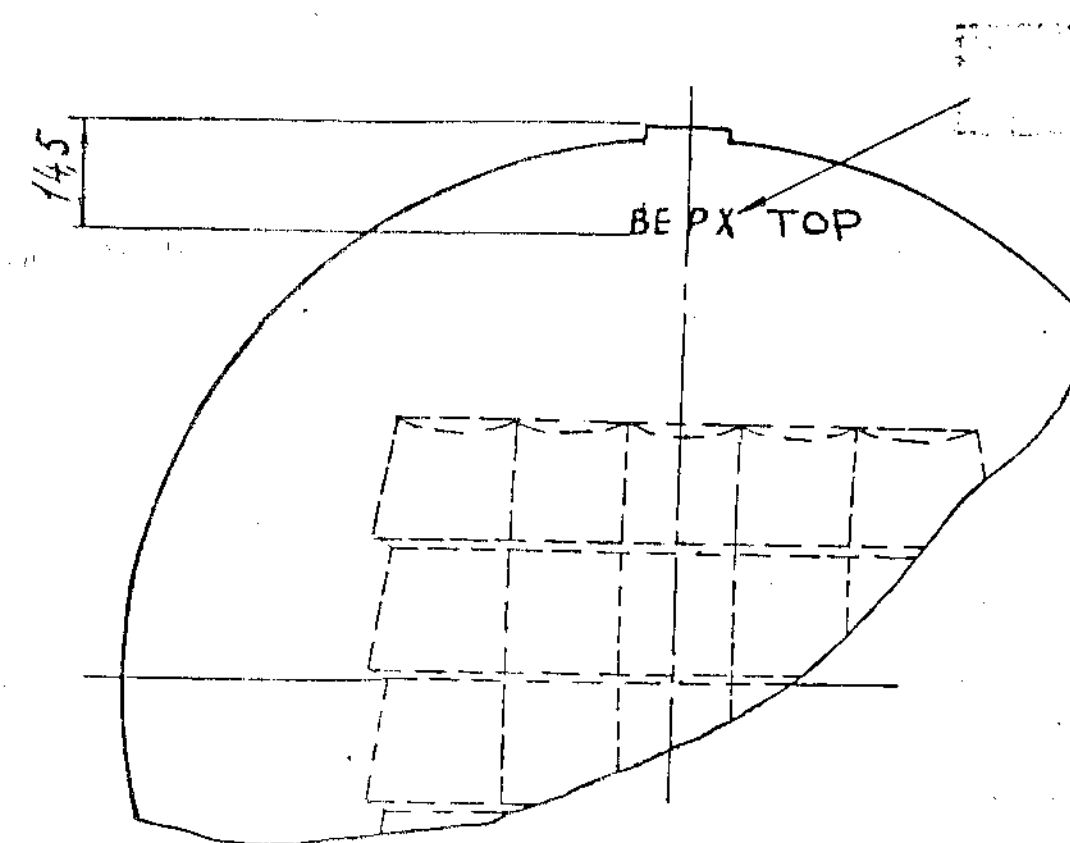
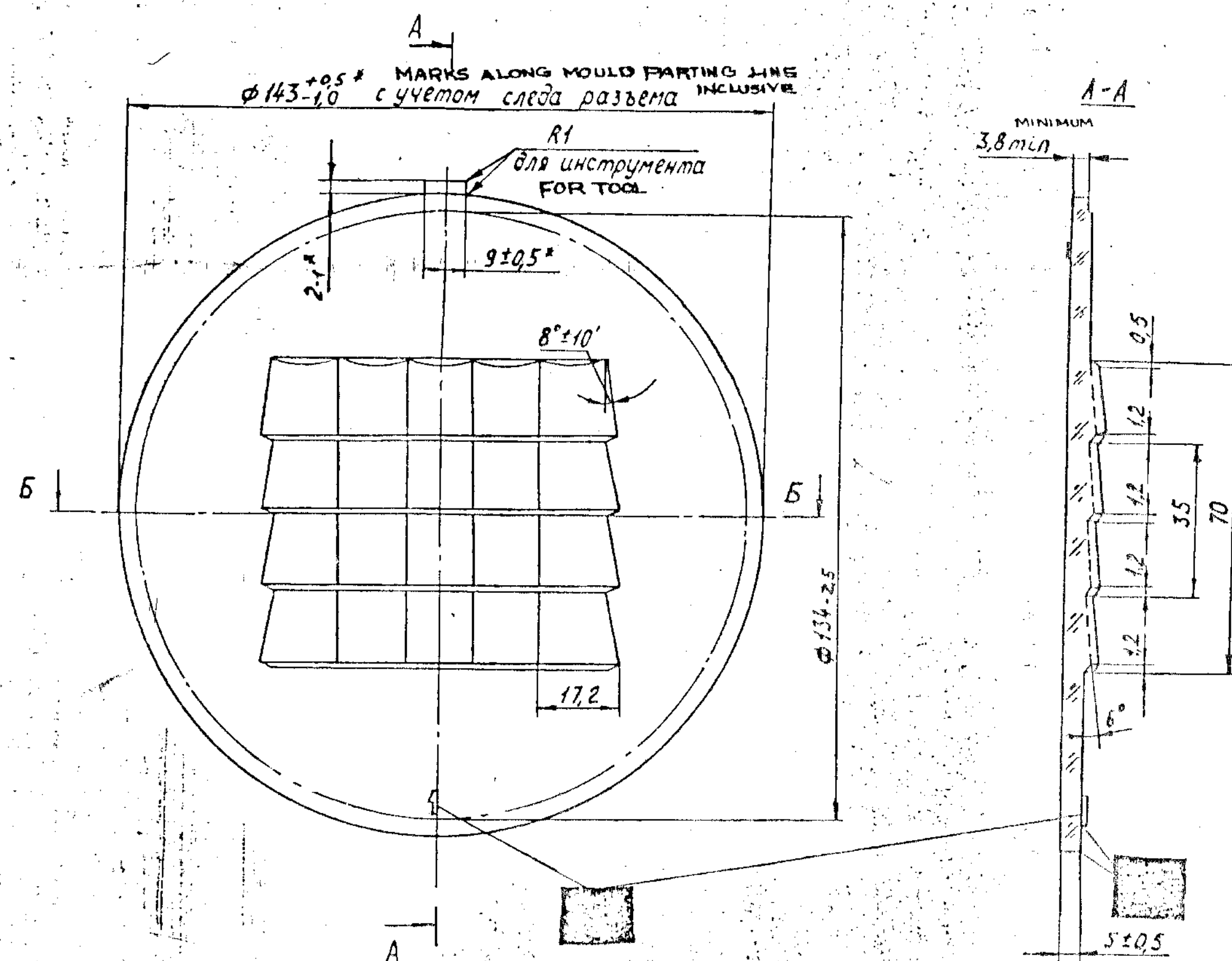
NEAREST FOVT MATERIAL		WIRE 5.2-0.08-10 GOST 5663-51	
DCC(1) NO		DATE	
ISSUE		AMENDMENTS	
ALL SHARP EDGES & CORNERS TO BE ROUNDED OFF.		ALL THREADS TO CONFORM TO SPECIFICATION.	
DRG. NOT TO BE SCALED		NO. MANUFACTURER'S NAME & YEAR OF MFG.	
SCALE: - 2 : 1		TOLERANCE ON DIMENSIONS UNLESS OTHERWISE SPECIFIED	
DATE : - 9-9-1997		USED ON: - Ø 125 311 100 G5	
DRN. WT: -(K2)		BOLT	
TCD. 6.5 g		DRAWING NO	
CHD. ABG		PART NO	
APP. <i>[Signature]</i>		Ø 125-374-133	
		510F70	
CONTROL RATE OF QUALITY ASSURANCE (INFANTRY COMBAT VEHICLES)			



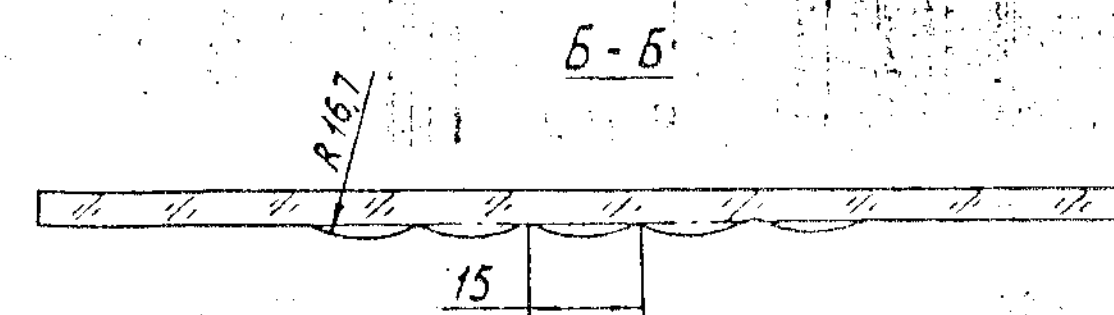
DRAWING NUMBER ØT 125-3711 134													
<table border="1"> <tr> <td>CODE</td> <td>DESIGN</td> <td>VIEW</td> <td>FOR MAKE</td> <td>ADDITIONAL REQUIREMENTS</td> </tr> <tr> <td>45 7342 1734</td> <td>T</td> <td></td> <td></td> <td>Ø 21, CHROMATIZING.</td> </tr> </table>		CODE	DESIGN	VIEW	FOR MAKE	ADDITIONAL REQUIREMENTS	45 7342 1734	T			Ø 21, CHROMATIZING.	1. COATING : Ø 15, CHROMATIZING.	
CODE	DESIGN	VIEW	FOR MAKE	ADDITIONAL REQUIREMENTS									
45 7342 1734	T			Ø 21, CHROMATIZING.									
NEAREST ECOT MATERIAL COLD-ROLLED SHEET B-JH-0: 1.5 ± 0.12 GOST 19904-74 5-II-H-08 KPa GOST 16525-70 ØRGL MATERIAL		ALL SHARP EDGES & CORNERS TO BE ROUNDED OFF. DRG. NOT TO BE SCALED SCALE:- 2:1 DATE :- 9-9-1997. TOLERANCE ON DIMENSIONS UNLESS OTHERWISE SPECIFIED USED ON:- Ø 125-3711 100 CS											
WASHER		APD. <i>ABD</i> CHK. <i>ABD</i> TCD. <i>K. K. K.</i> DRN. <i>K. K. K.</i> WT. :- (KG) 2.14											
DRAWING NO ØT 125-3711-134 PART NO 52 OF 70		CONTROL RATE OF QUALITY ASSURANCE (INFANTRY COMBAT VEHICLES)											

DRAWING NUMBER Ø T 125 3711 135		A	
1. UNSPECIFIED TOLERANCES ±0.25mm.		A-1 4.3	
			
(65)			
COLD ROLLED SHEET E-NH-0.15±0.12 GOST 19904-74. II-H-08KH GOST-16523-70			
ORGL MATERIAL		DC(I) NO	
ALL SHARP EDGES & CORNERS TO BE ROUNDED OFF.		ISSUE	
ALL THREADS TO CONFORM TO SPECIFICATION.		AMENDMENTS	
STAMP OR ETC, PART NO. MANUFACTURER'S NAME & YEAR OF MFG.		USED ON:-	
TOLERANCE ON DIMENSIONS UNLESS OTHERWISE SPECIFIED		DATE :- 9-9-1997	
WT. :- (Kg) 36g		SCALE:- 1:1	
DRN. 36g		DATE :- 9-9-1997	
TCD. 36g		SCALE:- 1:1	
CHD. 36g		DATE :- 9-9-1997	
APD. 36g		SCALE:- 1:1	
DRAWING NO Ø T 125 3711 135		DATE :- 9-9-1997	
PART NO 53 OF 70		DATE :- 9-9-1997	
WASHER			
CONTROL RATE OF QUALITY ASSURANCE (INFANTRY COMBAT VEHICLES)			

φ125-3711201-6



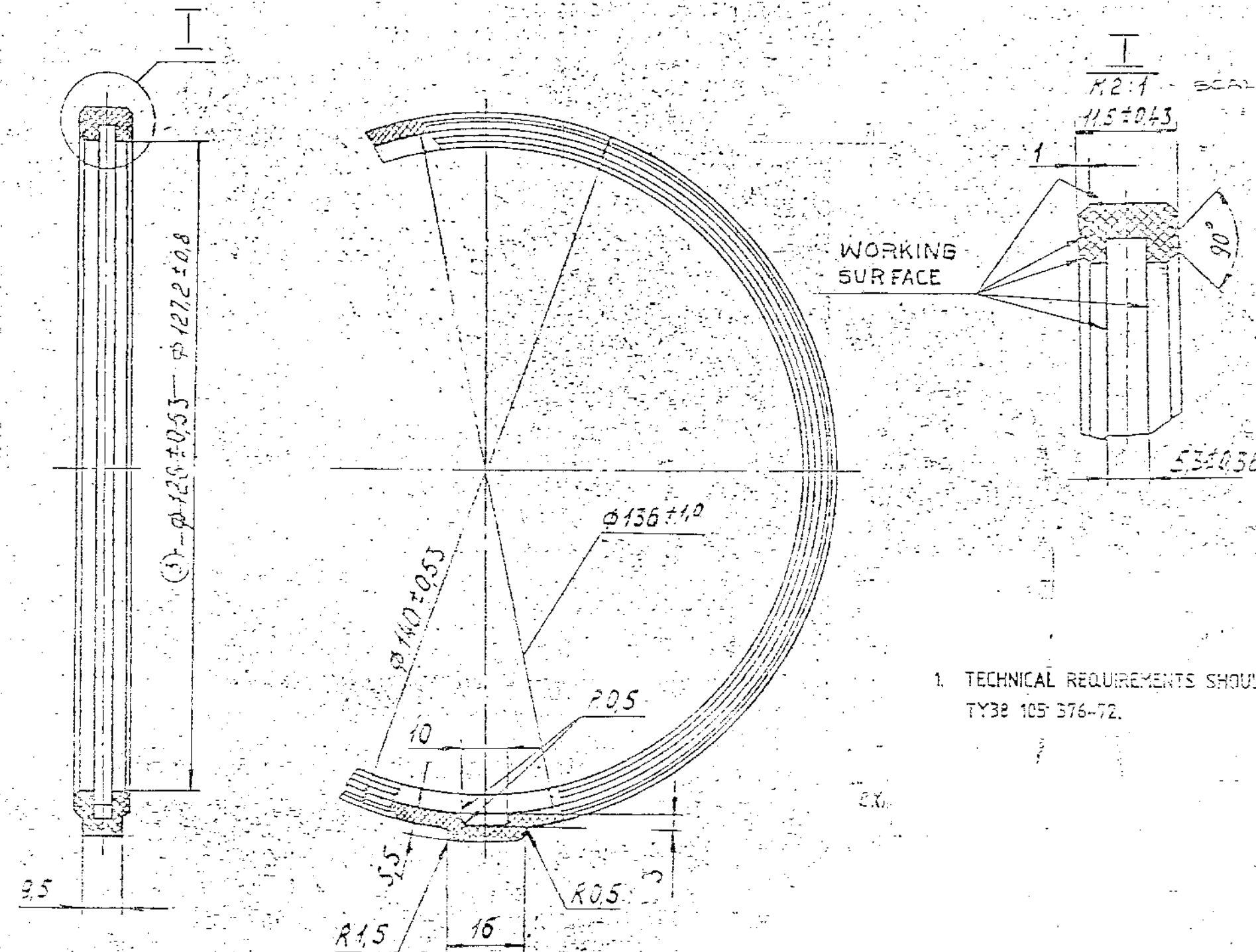
1. UNSPECIFIED TOLERANCES AS PER ACCURACY CLASS 9.
2. LENS THICKNESS 5 ± 1 IS ALLOWED ON $\phi 134 \pm 2.5$.
3. * MOUNTING DIMENSIONS.
4. TO BE HARDENED.
5. TECHNICAL REQUIREMENTS AS PER TY21-PCP CP-593-79.



MATERIAL: GLASS OF GRADE EC-1		STAMP OR ETCH, PART NO.
ALL SHARP EDGES & CORNERS TO BE ROUNDED	ALL THREADS TO CONFORM TO SPECIFICATION	MANUFACTURER'S NAME & YEAR OF MFR.
DRG. NOT TO BE SCALED	TOLERANCE ON DIMENSIONS UNLESS OTHERWISE SPECIFIED	USED ON: φ125-3711-2206
SCALE: 1:1	DATE: 15-12-97	
DRN: BGL	WT: (kg) 225g	
TCO: BGL		
CHD: BGL		
APR: BGL		
LENS		
φ125-3711-2016		
CONTROLLERATE OF QUALITY ASSURANCE (INFANTRY COMBAT VEHICLES)		54 OF 70

45/66

DRAWING NUMBER
ΦΓ123 3711 202



1. TECHNICAL REQUIREMENTS SHOULD BE AS PER
TY38 105-376-72.

PILOT SAMPLE SHOULD BE APPROVED BY A H S P BEFORE
BULK PRODUCTION.

EST. MASS.	TO BE STAMPED OR MARKED WHERE INDICATED THUS #
20g	LETTERS)

ALL SHARP EDGES AND CORNERS TO BE REMOVED UNLESS OTHERWISE STATED. MACHINED CORNERS TO HAVE R OUTSIDE R. INSIDE EQUIVALENT. CHAMFERS ARE PERMISSIBLE.

SIZE A3

MATERIAL : RUBBER V. GROUP M-M TY38-105-376-72

ALL SHARP EDGES & CORNERS TO BE ROUNDED OFF

DRG. NOT TO BE SCALED

SCALE 1:1

DATE: 9-9-199

BRN. 1-5-1	WT. -
100 1/2	100 1/2

FILE NO.	100-100000-100000	20
DATE	APR 1964	



ALL THREADS TO CONFORM TO SPECIFICATION

TOLERANCE ON DIMENSIONS UNL
-SS OTHERWISE SPECIFIED

05 125 3

01255

GASK

100

RATE OF QUALITY

TRY COMBAT VEHICLE

CONFIDENTIAL

1. *Chlorophyll a* and *Chlorophyll b* were determined by the method of Arar and Collins (1971) using a Shimadzu 1010 spectrophotometer. The concentration of chlorophyll was expressed as $\mu\text{g mL}^{-1}$ of the sample.

[illegible]

STAMP OR ETCH, PART NO.
MANUFACTURERS NAME & YEA

E USED ON: - 01 127 3711 220
01 124 3711 220 CE

711 202

7/11/202

ET

ASSURANCE

FILED 55-15-74

95 of 70

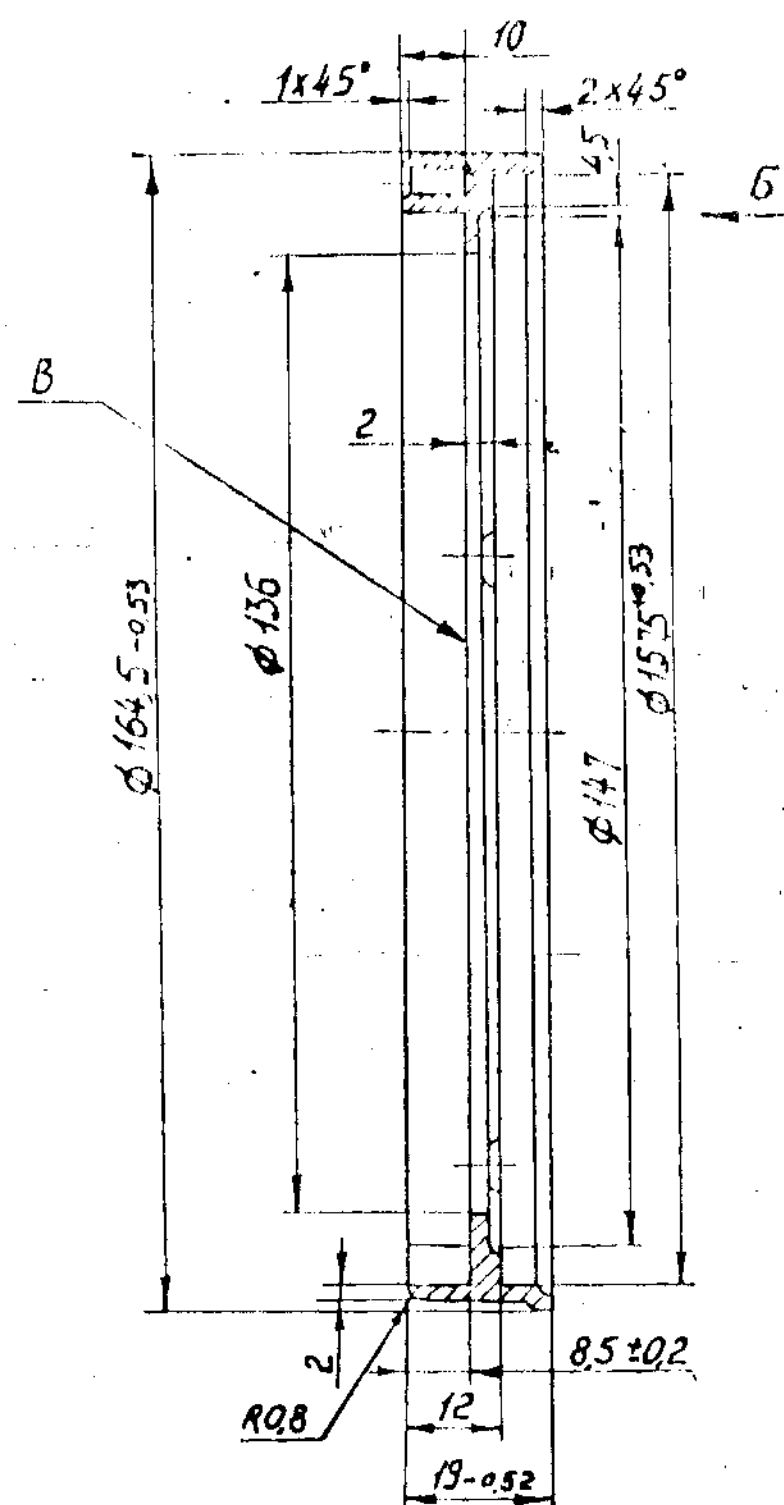
1. *Chlorophyll a* (Chl *a*) and *Chlorophyll b* (Chl *b*) were determined by the method of Lichtenthaler and Whistler (1973). The total chlorophyll content was determined by the method of Arar and Cook (1980). The carotenoid content was determined by the method of Lichtenthaler and Whistler (1973). The total carotenoid content was determined by the method of Arar and Cook (1980). The total protein content was determined by the method of Lowry et al. (1951). The total lipid content was determined by the method of Bligh and Dyer (1959). The total carbohydrate content was determined by the method of Dubois and Gilles (1950). The total nucleic acid content was determined by the method of Burton (1956). The total ash content was determined by the method of AOAC (1990). The total moisture content was determined by the method of AOAC (1990). The total dry matter content was determined by the method of AOAC (1990). The total organic acid content was determined by the method of AOAC (1990). The total alkaloid content was determined by the method of AOAC (1990). The total flavonoid content was determined by the method of AOAC (1990). The total phenolic content was determined by the method of AOAC (1990). The total tannin content was determined by the method of AOAC (1990). The total saponin content was determined by the method of AOAC (1990). The total sterol content was determined by the method of AOAC (1990). The total glycoside content was determined by the method of AOAC (1990). The total alkaloid content was determined by the method of AOAC (1990). The total flavonoid content was determined by the method of AOAC (1990). The total phenolic content was determined by the method of AOAC (1990). The total tannin content was determined by the method of AOAC (1990). The total saponin content was determined by the method of AOAC (1990). The total sterol content was determined by the method of AOAC (1990). The total glycoside content was determined by the method of AOAC (1990).

Figure 1. The effect of the concentration of the *Agaricus bisporus* spores on the growth of *Agaricus bisporus* on the substrate. The concentration of the spores was 10⁴, 10⁵, 10⁶, 10⁷, 10⁸, 10⁹, 10¹⁰, 10¹¹, 10¹², 10¹³, 10¹⁴, 10¹⁵, 10¹⁶, 10¹⁷, 10¹⁸, 10¹⁹, 10²⁰, 10²¹, 10²², 10²³, 10²⁴, 10²⁵, 10²⁶, 10²⁷, 10²⁸, 10²⁹, 10³⁰, 10³¹, 10³², 10³³, 10³⁴, 10³⁵, 10³⁶, 10³⁷, 10³⁸, 10³⁹, 10⁴⁰, 10⁴¹, 10⁴², 10⁴³, 10⁴⁴, 10⁴⁵, 10⁴⁶, 10⁴⁷, 10⁴⁸, 10⁴⁹, 10⁵⁰, 10⁵¹, 10⁵², 10⁵³, 10⁵⁴, 10⁵⁵, 10⁵⁶, 10⁵⁷, 10⁵⁸, 10⁵⁹, 10⁶⁰, 10⁶¹, 10⁶², 10⁶³, 10⁶⁴, 10⁶⁵, 10⁶⁶, 10⁶⁷, 10⁶⁸, 10⁶⁹, 10⁷⁰, 10⁷¹, 10⁷², 10⁷³, 10⁷⁴, 10⁷⁵, 10⁷⁶, 10⁷⁷, 10⁷⁸, 10⁷⁹, 10⁸⁰, 10⁸¹, 10⁸², 10⁸³, 10⁸⁴, 10⁸⁵, 10⁸⁶, 10⁸⁷, 10⁸⁸, 10⁸⁹, 10⁹⁰, 10⁹¹, 10⁹², 10⁹³, 10⁹⁴, 10⁹⁵, 10⁹⁶, 10⁹⁷, 10⁹⁸, 10⁹⁹, 10¹⁰⁰, 10¹⁰¹, 10¹⁰², 10¹⁰³, 10¹⁰⁴, 10¹⁰⁵, 10¹⁰⁶, 10¹⁰⁷, 10¹⁰⁸, 10¹⁰⁹, 10¹¹⁰, 10¹¹¹, 10¹¹², 10¹¹³, 10¹¹⁴, 10¹¹⁵, 10¹¹⁶, 10¹¹⁷, 10¹¹⁸, 10¹¹⁹, 10¹²⁰, 10¹²¹, 10¹²², 10¹²³, 10¹²⁴, 10¹²⁵, 10¹²⁶, 10¹²⁷, 10¹²⁸, 10¹²⁹, 10¹³⁰, 10¹³¹, 10¹³², 10¹³³, 10¹³⁴, 10¹³⁵, 10¹³⁶, 10¹³⁷, 10¹³⁸, 10¹³⁹, 10¹⁴⁰, 10¹⁴¹, 10¹⁴², 10¹⁴³, 10¹⁴⁴, 10¹⁴⁵, 10¹⁴⁶, 10¹⁴⁷, 10¹⁴⁸, 10¹⁴⁹, 10¹⁵⁰, 10¹⁵¹, 10¹⁵², 10¹⁵³, 10¹⁵⁴, 10¹⁵⁵, 10¹⁵⁶, 10¹⁵⁷, 10¹⁵⁸, 10¹⁵⁹, 10¹⁶⁰, 10¹⁶¹, 10¹⁶², 10¹⁶³, 10¹⁶⁴, 10¹⁶⁵, 10¹⁶⁶, 10¹⁶⁷, 10¹⁶⁸, 10¹⁶⁹, 10¹⁷⁰, 10¹⁷¹, 10¹⁷², 10¹⁷³, 10¹⁷⁴, 10¹⁷⁵, 10¹⁷⁶, 10¹⁷⁷, 10¹⁷⁸, 10¹⁷⁹, 10¹⁸⁰, 10¹⁸¹, 10¹⁸², 10¹⁸³, 10¹⁸⁴, 10¹⁸⁵, 10¹⁸⁶, 10¹⁸⁷, 10¹⁸⁸, 10¹⁸⁹, 10¹⁹⁰, 10¹⁹¹, 10¹⁹², 10¹⁹³, 10¹⁹⁴, 10¹⁹⁵, 10¹⁹⁶, 10¹⁹⁷, 10¹⁹⁸, 10¹⁹⁹, 10²⁰⁰, 10²⁰¹, 10²⁰², 10²⁰³, 10²⁰⁴, 10²⁰⁵, 10²⁰⁶, 10²⁰⁷, 10²⁰⁸, 10²⁰⁹, 10²¹⁰, 10²¹¹, 10²¹², 10²¹³, 10²¹⁴, 10²¹⁵, 10²¹⁶, 10²¹⁷, 10²¹⁸, 10²¹⁹, 10²²⁰, 10²²¹, 10²²², 10²²³, 10²²⁴, 10²²⁵, 10²²⁶, 10²²⁷, 10²²⁸, 10²²⁹, 10²³⁰, 10²³¹, 10²³², 10²³³, 10²³⁴, 10²³⁵, 10²³⁶, 10²³⁷, 10²³⁸, 10²³⁹, 10²⁴⁰, 10²⁴¹, 10²⁴², 10²⁴³, 10²⁴⁴, 10²⁴⁵, 10²⁴⁶, 10²⁴⁷, 10²⁴⁸, 10²⁴⁹, 10²⁵⁰, 10²⁵¹, 10²⁵², 10²⁵³, 10²⁵⁴, 10²⁵⁵, 10²⁵⁶, 10²⁵⁷, 10²⁵⁸, 10²⁵⁹, 10²⁶⁰, 10²⁶¹, 10²⁶², 10²⁶³, 10²⁶⁴, 10²⁶⁵, 10²⁶⁶, 10²⁶⁷, 10²⁶⁸, 10²⁶⁹, 10²⁷⁰, 10²⁷¹, 10²⁷², 10²⁷³, 10²⁷⁴, 10²⁷⁵, 10²⁷⁶, 10²⁷⁷, 10²⁷⁸, 10²⁷⁹, 10²⁸⁰, 10²⁸¹, 10²⁸², 10²⁸³, 10²⁸⁴, 10²⁸⁵, 10²⁸⁶, 10²⁸⁷, 10²⁸⁸, 10²⁸⁹, 10²⁹⁰, 10²⁹¹, 10²⁹², 10²⁹³, 10²⁹⁴, 10²⁹⁵, 10²⁹⁶, 10²⁹⁷, 10²⁹⁸, 10²⁹⁹, 10³⁰⁰, 10³⁰¹, 10³⁰², 10³⁰³, 10³⁰⁴, 10³⁰⁵, 10³⁰⁶, 10³⁰⁷, 10³⁰⁸, 10³⁰⁹, 10³¹⁰, 10³¹¹, 10³¹², 10³¹³, 10³¹⁴, 10³¹⁵, 10³¹⁶, 10³¹⁷, 10³¹⁸, 10³¹⁹, 10³²⁰, 10³²¹, 10³²², 10³²³, 10³²⁴, 10³²⁵, 10³²⁶, 10³²⁷, 10³²⁸, 10³²⁹, 10³³⁰, 10³³¹, 10³³², 10³³³, 10³³⁴, 10³³⁵, 10³³⁶, 10³³⁷, 10³³⁸, 10³³⁹, 10³⁴⁰, 10³⁴¹, 10³⁴², 10³⁴³, 10³⁴⁴, 10³⁴⁵, 10³⁴⁶, 10³⁴⁷, 10³⁴⁸, 10<

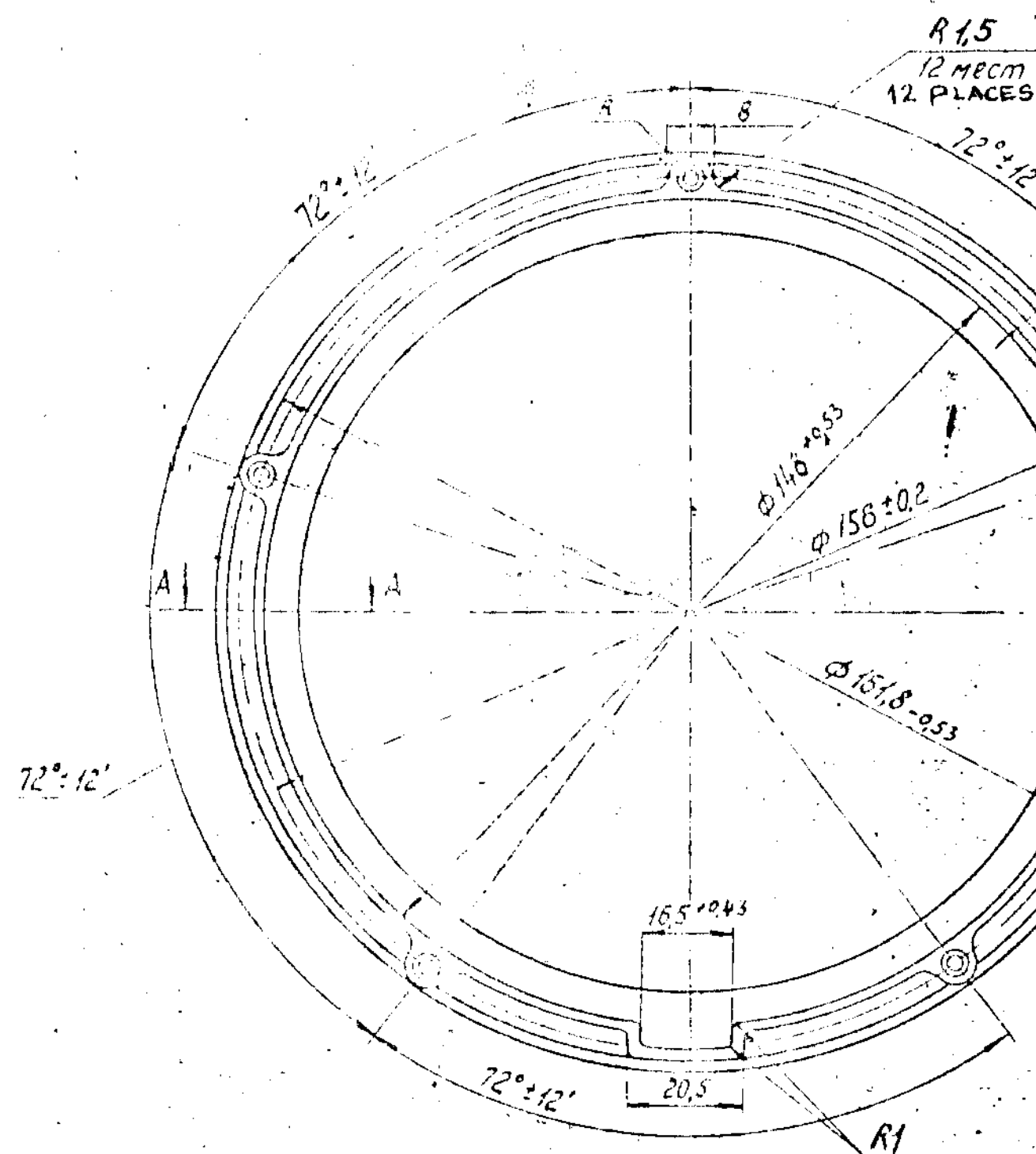
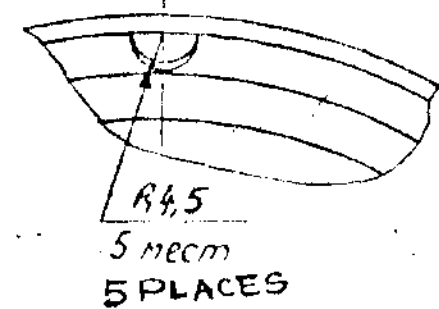
CONTROLLERATE OF QUALITY ASSURANCE

(INFANTRY COMBAT VEHICLES) 55 OF 70

DRAWING NUMBER
ΦΓ 125 3711 204



VIEW B
Bud B



TRACES FROM PUSHING OUT STUDS ARE
NOT ALLOWED ON THE INDICATED SURFACE

На указанной плоскости срезь от
выталкивающих шпилек не допускаются

Q 3,4 + 908
50m8.
5 HOLES

1. UNSPECIFIED TOLERANCES $\pm 0.25\text{mm}$.
2. UNSPECIFIED RADII 0.5.....1mm.
3. UNSPECIFIED DRAFTS UPTO 2°.
5. NON-FLATNESS OF SURFACE B SHOULD NOT EXCEED 0.7mm.

PILOT SAMPLE SHOULD BE APPROVED BY A H S P BEFORE
BULK PRODUCTION.

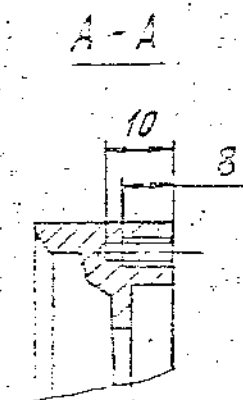
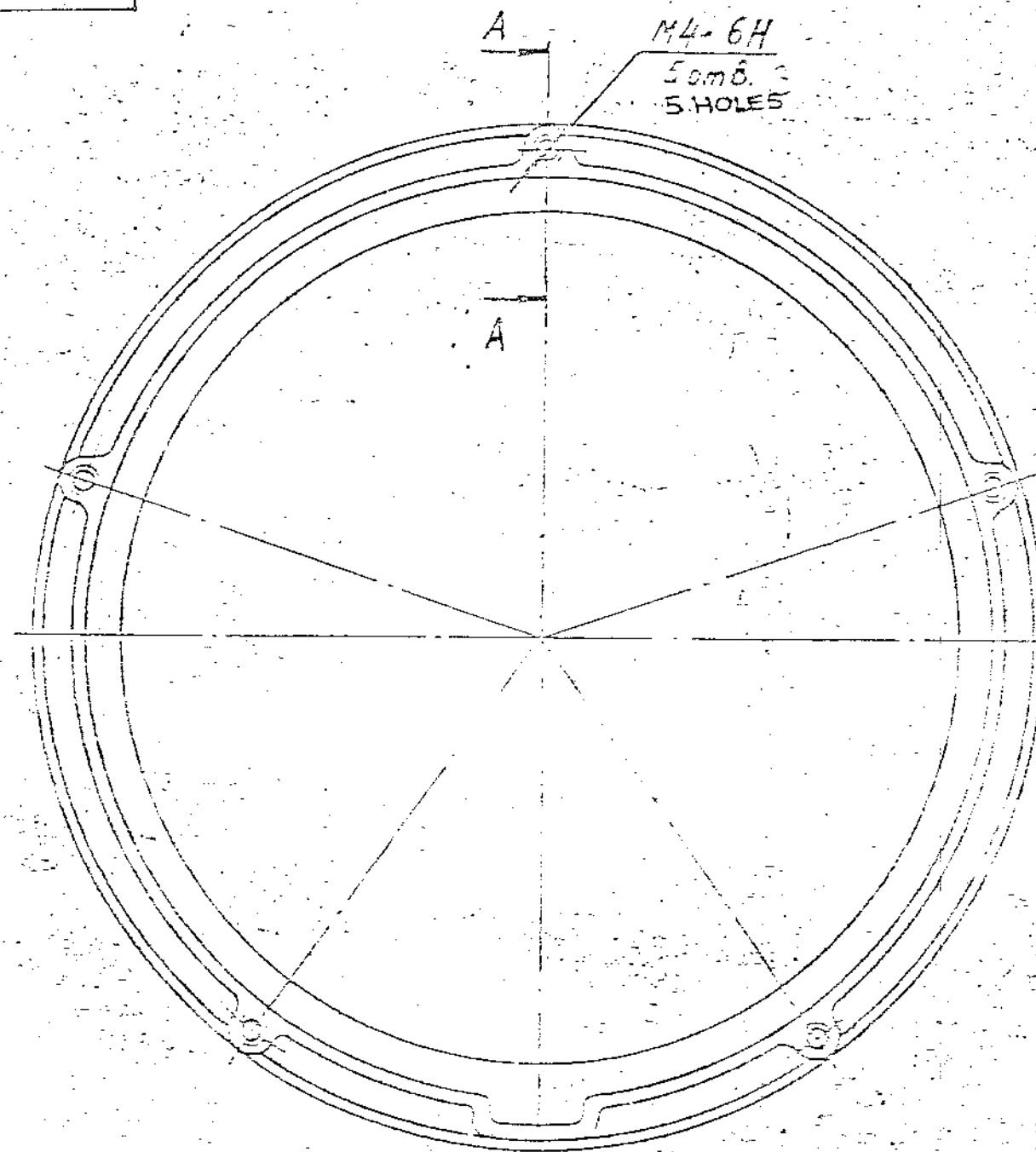
EST. MASS.	TO BE STAMPED OR MARKED WHERE INDICATED THUS #
200g	(LETTERS)

ALL SHARP EDGES AND CORNERS TO BE REMOVED UNLESS OTHERWISE STATED MACHINED CORNERS TO HAVE R OUTSIDE R INSIDE EQUIVALENT CHAMFERS ARE PERMISSIBLE.

[illegible]

MATERIAL: -ZINC ALLOY VAMA-10 GOST 15474-74	
ALL STAMP MARKS & CHARACTERS TO BE REMOVED	ALL THREADS TO CONFORM TO SPECIFICATION
NOT TO BE SCALED	STAMP OR ETCH, PART NO. MANUFACTURERS NAME & YEAR OF MFG.
SIZE 1:1	TOLERANCE ON DIMENSIONS UNLESS OTHERWISE SPECIFIED
DATE 9-5-1997	USED ON: Ø12.6 3711 200 C5
BY: [Signature]	Ø127 3711 200 C5
001	Ø125 3711 204
12	(CASTING) RING
12	ALUMINANCE
12	12

07 25 3711 2045



1. UNSPOILED POLYESTERS 0.25mm.
2. COATING: CHLORALACRYLIC

CODE	MAKE	ADDITIONAL REQUIREMENTS FOR MAKE
45 7342 1885		COATING Zn 3 5 CHROMATIZING.

A-1
48

PILOT SAMPLE SHOULD BE APPROVED BY A H S P BEFORE
BULK PRODUCTION.

EST. MASS.	TO BE STAMPED OR MARKED WHERE INDICATED THUS II
200 g	(LETTERS)

ALL SHARP EDGES AND CORNERS TO BE REMOVED UNLESS OTHERWISE STATED MACHINED CORNERS TO HAVE R OUT-SIDE R INSIDE EQUIVALENT CHAMFERS ARE PERMISSIBLE.

[illegible]

SIZE A3

MATERIAL		CASTING		Ø 125 3711 204	
ALL SHARP EDGES & CORNERS TO BE ROUNDED OFF		ALL THREADS TO CONFORM TO SPECIFICATION		STAMP OR ETCH, PART NO. MANUFACTURERS NAME & YEAR OF MFR.	
DRG. NOT TO BE SCALED		TOLERANCE ON DIMENSIONS UNLESS OTHERWISE SPECIFIED		USED ON: Ø 126 3711 2002 Ø 127 3711 200 C5	
SCALE :- 1:1					
DATE :- 9-9-1997.					
DRN.	WT :- (Kg)	Ø 125 3711 204 B			
TRD. <i>KOOL</i>	200g				
CHD. <i>ABB</i>		RING			
APD. <i>gbs</i>					
CONTROLLERATE OF QUALITY ASSURANCE (INFANTRY COMBAT VEHICLES) 57 OF 70					

DRAWING NUMBER
ФГ 125 3711 221

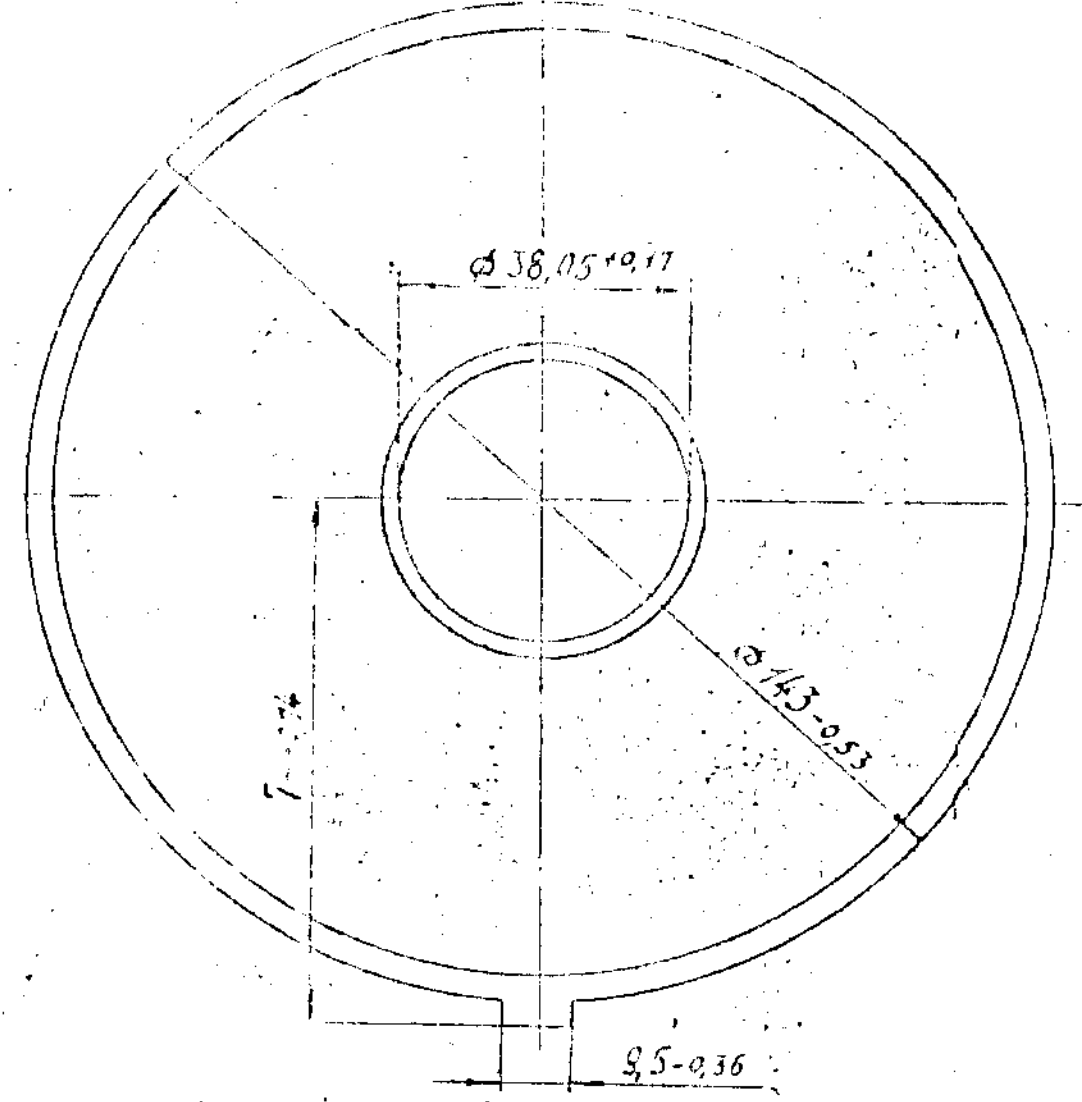
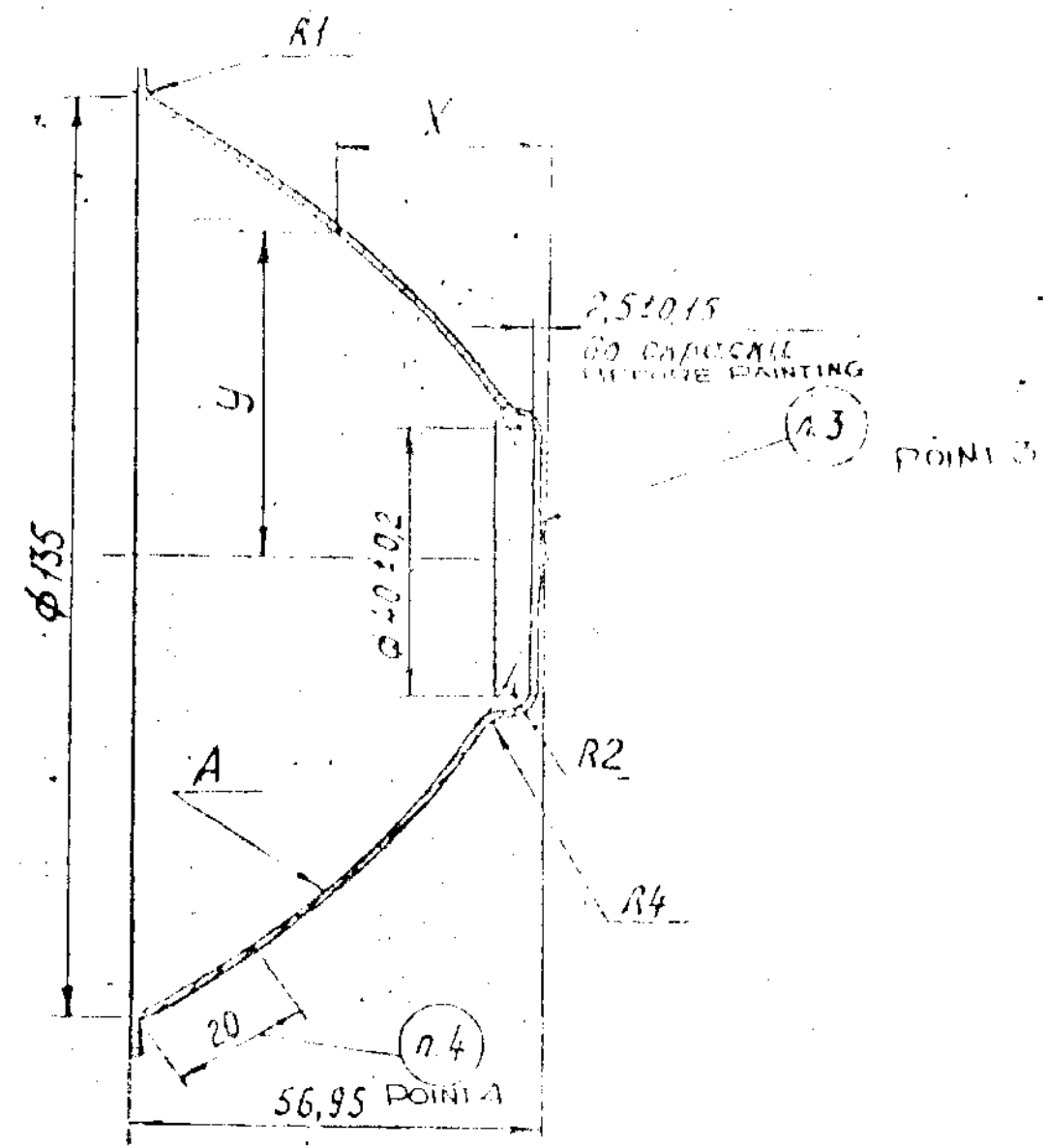


TABLE OF COORDINATES OF POINTS OF PARABOLA

X	Y
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0,8	8
1,8	12
3,2	16
5	20
7,2	24
9,8	28
12,8	32
16,2	36
20	40
24,2	44
28,8	48
33,8	52
39,2	56
45	60
51,2	64
56,95	67,5

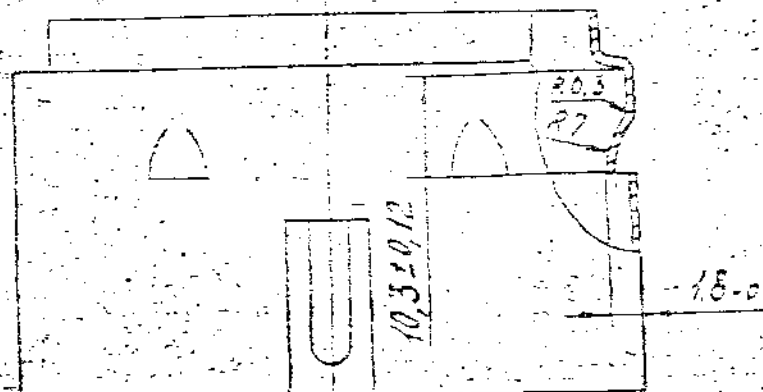
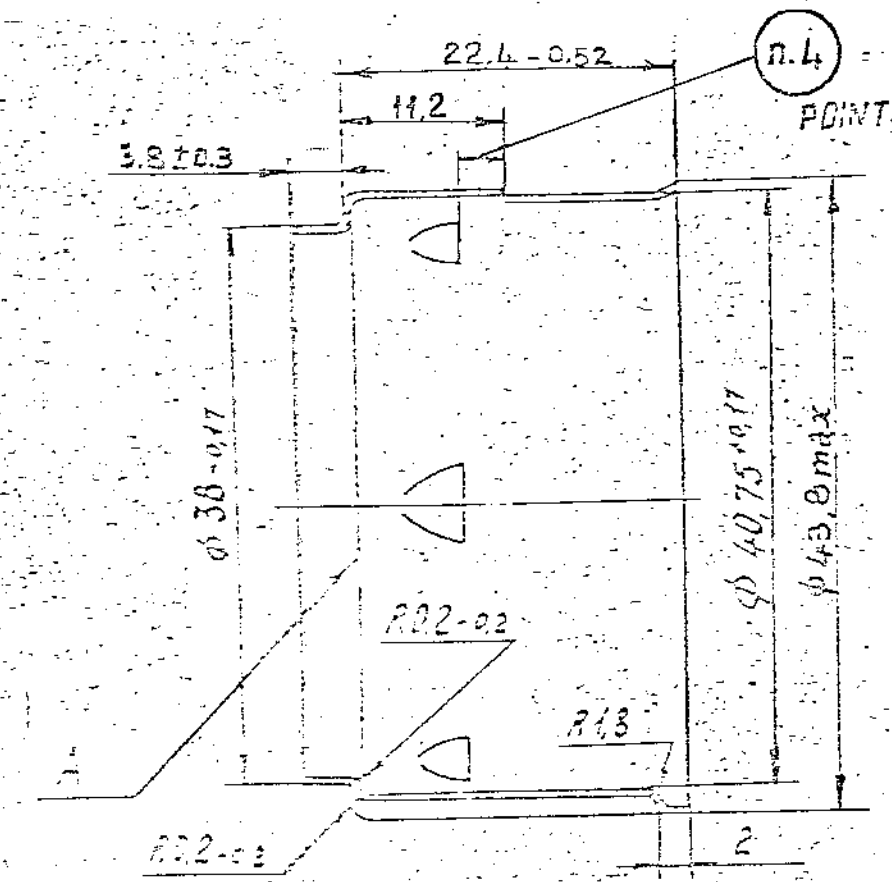
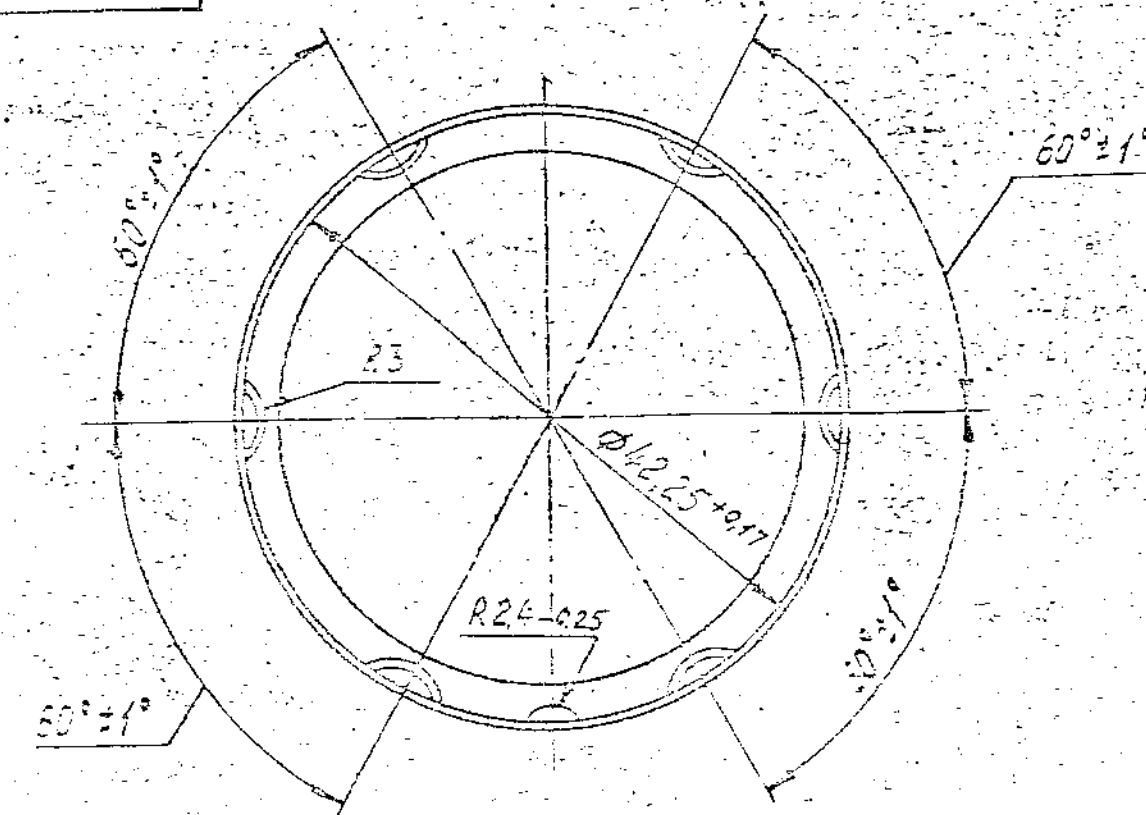
1. UNSPECIFIED TOLERANCES $\pm 0.25\text{mm}$.
2. INNER SURFACE OF REFLECTOR PARABOLOID OF REVOLUTION WITH $F = 20\text{mm}$.
3. INDICATED SURFACE SHOULD BE STRICTLY PERPENDICULAR TO THE PRINCIPAL OPTICAL AXIS OF THE PARABOLOID OF REVOLUTION.
4. ON THE INDICATED SECTION OF SURFACE, DEVIATION FROM PARABOLOID SHAPE SHOULD BE 0.15 MAX AND ON THE REMAINING ARE-0.1 MAX.
5. COATING: PHOSPHATIZING/ENAMEL MJ-12-00 BLACK GOST 9754-76, LACAUER M-133, COLOURLESS, TYG-10-1014-70, SURFACE A-III.C. OTHERS -V.C. SURFACE A-MET. A. 3K.

PILOT SAMPLE SHOULD BE APPROVED BY A H S P BEFORE
BULK PRODUCTION

EST. MASS.	TO BE STAMPED OR MARKED WHERE INDICATED THUS #
145g	(LETTERS)
ALL SHARP EDGES AND CORNERS TO BE REMOVED UNLESS OTHERWISE STATED MACHINED CORNERS TO HAVE R OUT- SIDE R INSIDE EQUIVALENT CHAMFERS ARE PERMISSIBLE.	

MATERIAL STRIP 08Kn-0M-T-10 09-0-05 GOST 503-71.	
SHARP EDGES & CORNERS TO BE ROUNDED	ALL THREADS TO CONFORM TO SPECIFICATION
NOT TO BE SCALD	STAMP OR ETCH, PART NO. MANUFACTURERS NAME & YEAR OF MFR.
1:1	USED ON: ФГ 127 3711 22006
25-9-1997	ФГ 126-3711-22008
WT 145g	ФГ 125 3711-221
REFLECTOR	
CONTROLLERATE OF QUALITY ASSURANCE (INFANTRY COMBAT VEHICLES) 58 OF 70	

DRAWING NUMBER -
Φ 125 3711 222



CODE	MAKE	ADDITIONAL REQUIREMENTS FOR MAKE
45 7342 1913	T	COATING: Z-24 CHROMATIZING.

1. UNSPECIFIED TOLERANCES ± 0.25 mm.
2. COATING: Zn15. CHROMATIZING.
3. NON FLATNESS OF SURFACE A SHOULD NOT EXCEED 0.1 mm WITHIN THE CIRCUMFERENCE $\Phi 42.25 \pm 0.17$.
4. DIMENSIONS $\Phi 42.25 \pm 0.17$, 40.75 ± 0.17 , SHOULD BE MAINTAINED TO THE SPECIFIED LENGTH.

46/78

A-1
51

PILOT SAMPLE SHOULD BE APPROVED BY A H S P BEFORE BULK PRODUCTION.

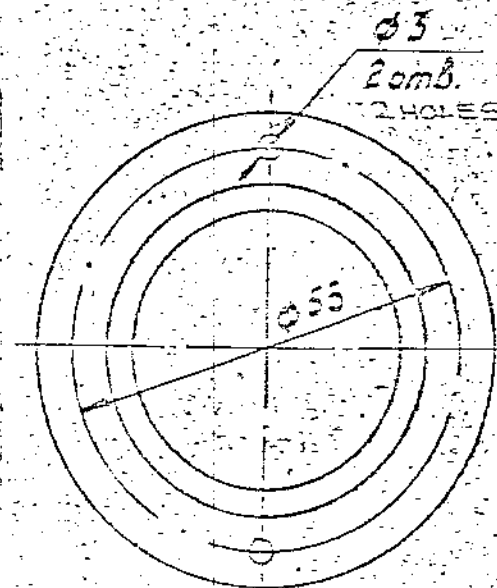
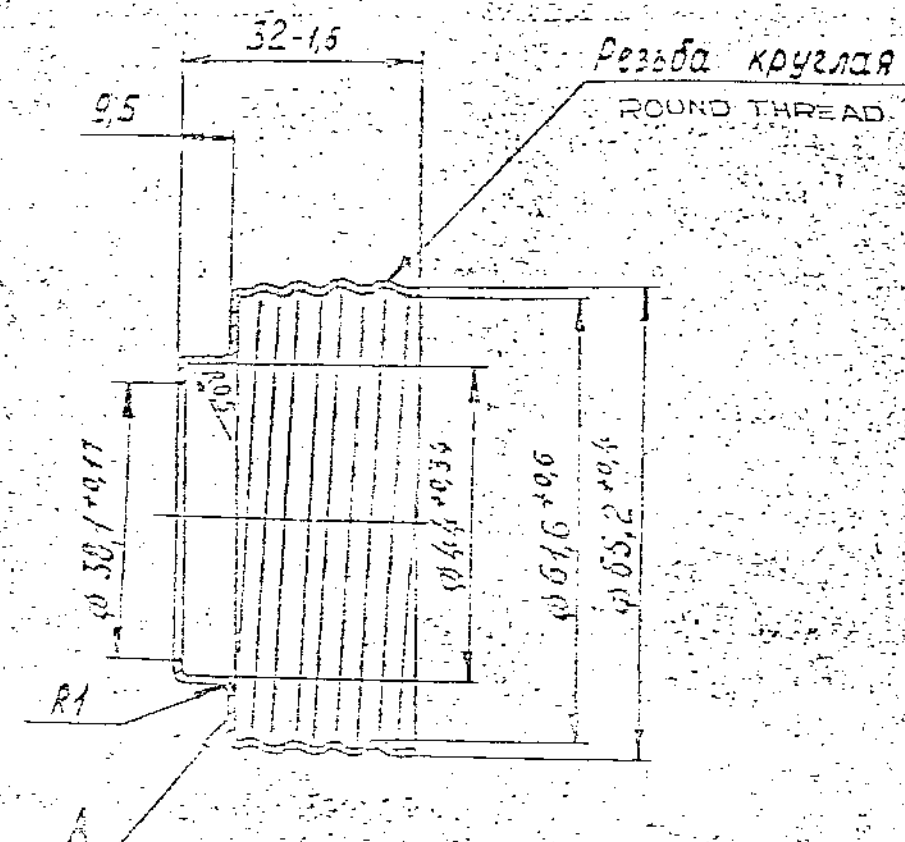
EST. MASS. 17g
 TO BE STAMPED OR MARKED WHERE INDICATED THUS II (LETTERS)

ALL SHARP EDGES AND CORNERS TO BE REMOVED UNLESS OTHERWISE STATED MACHINED CORNERS TO HAVE R OUT-SIDE R INSIDE EQUIVALENT CHAMFERS ARE PERMISSIBLE.

MATERIAL: - STRIP 08KP-OM-HT-2-0 0.6-0.05 GOST 503-71.		
ALL SHARP EDGES & CORNERS TO BE ROUNDED OFF	ALL THREADS TO CONFORM TO SPECIFICATION	STAMP OR ETCH, PART NO. MANUFACTURERS NAME & YEAR OF MFR.
DRG. NOT TO BE SCALED	TOLERANCE ON DIMENSIONS UNLESS OTHERWISE SPECIFIED	USED ON: Φ 127.3711 220CS Φ 126.3711. 220CS
SCALE: - 2:1	DATE: - 25-9-1997	Φ 125 3711 222 BUSH
DRN. [Signature]	WT: - 1(g)	
CHD. [Signature]		
APP. [Signature]		

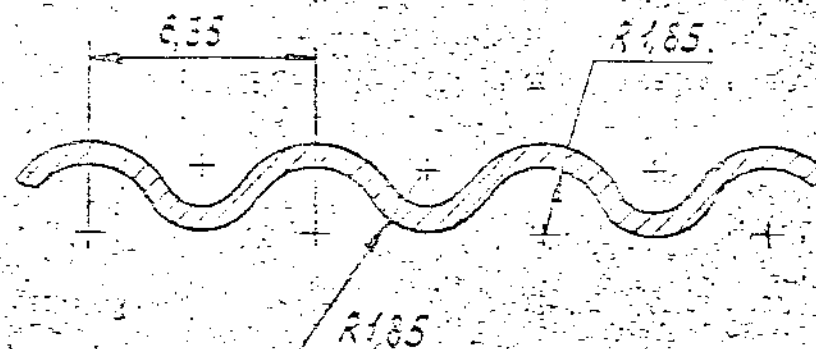
CONTROLLERATE OF QUALITY ASSURANCE
 (INFANTRY COMBAT VEHICLES) 59 OF 70

DRAWING NUMBER
ФГ 125 3711 224



1. UNSPECIFIED TOLERANCES ± 0.25 mm.
2. COATING: CD15, CHROMATIZING.
3. RUN OUT OF SURFACE WITH RELATION TO THREAD SHOULD NOT EXCEED 0.5mm.

PROFILE OF THREAD
ПРОФИЛЬ РЕЗЬБЫ
MS-1
SCALE 5:1



CODE	MAKE	ADDITIONAL REQUIREMENT FOR MAKE
45 7342 1914	T	COATING: Cd21, CHROMATIZING.

COLD ROLLED SHEET 60.6 $\pm$ 0.06 GOST 3680-S7
11-8Г-08КП GOST 9045-70 47/78

A-1
52

PILOT SAMPLE SHOULD BE APPROVED BY A H S P BEFORE BULK PRODUCTION.

EST. MASS. 38 g TO BE STAMPED OR MARKED WHERE INDICATED THUS # (LETTERS)

ALL SHARP EDGES AND CORNERS TO BE REMOVED UNLESS OTHERWISE STATED MACHINED CORNERS TO HAVE R OUT-SIDE R INSIDE EQUIVALENT CHAMFERS ARE PERMISSIBLE.

MATERIAL - see above		
ALL SHARP EDGES & CORNERS TO BE ROUNDED OFF	ALL THREADS TO CONFORM TO SPECIFICATION	STAMP OR ETCH, PART NO. MANUFACTURERS NAME & YEAR OF MFR.
DRG. NOT TO BE SCALED	TOLERANCE ON DIMENSIONS UNLESS OTHERWISE SPECIFIED	USED ON: ФГ 127 3711 22006 ФГ 126 3711 22006
SCALE: 1:1		
DATE: 25-9-97		
DRN: [signature]	WT: (Kg)	ФГ 125-3711-224
TCO: [signature]		BUSH
CHD: [signature]		
APD: [signature]		

CONTROLLERATE OF QUALITY ASSURANCE
(INFANTRY COMBAT VEHICLES). 60 OF 70

SIZE A3

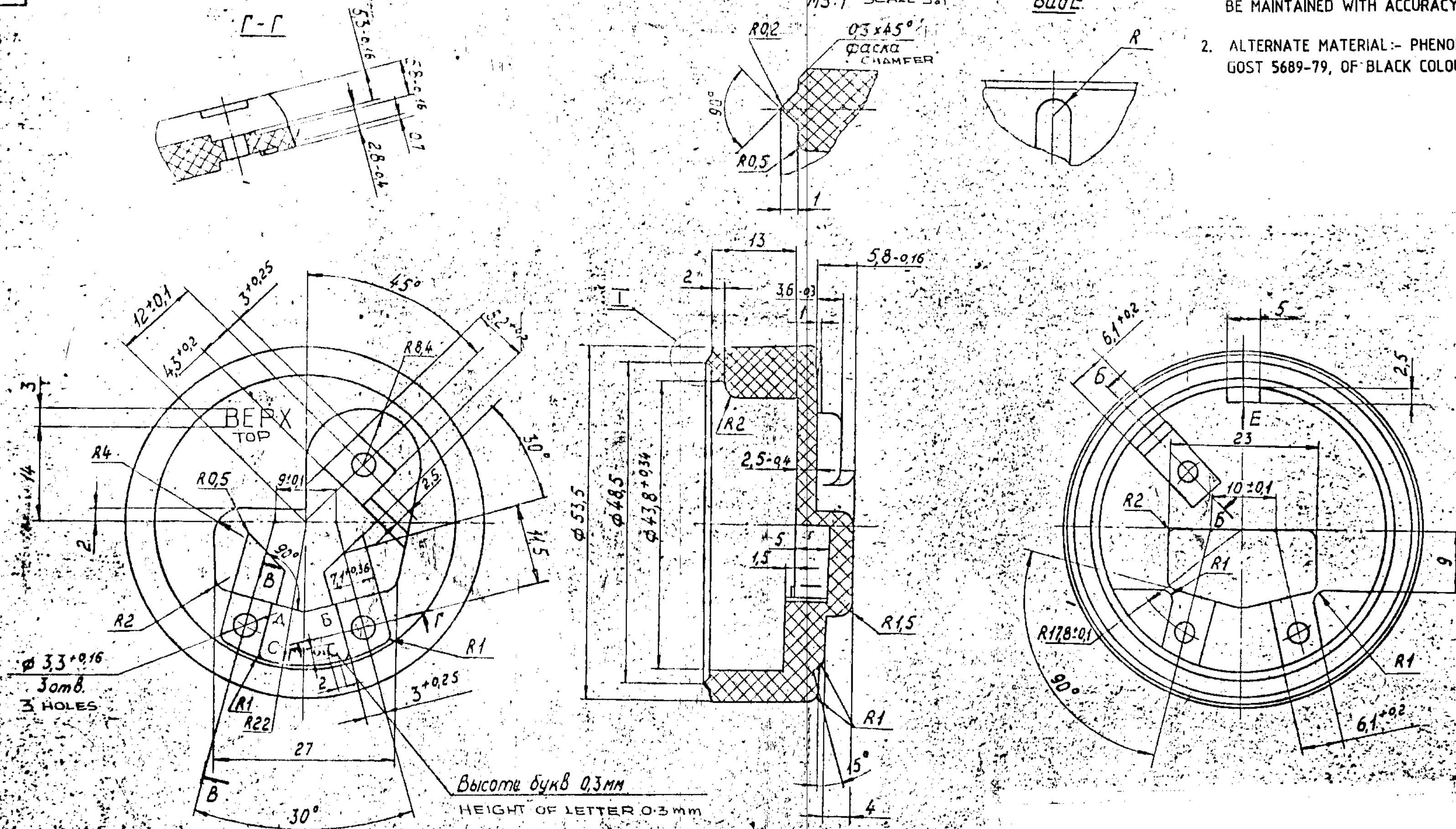
ISSUE DATE NATURE OF AME

DRAWING NUMBER
ΦΓ115 3711 231

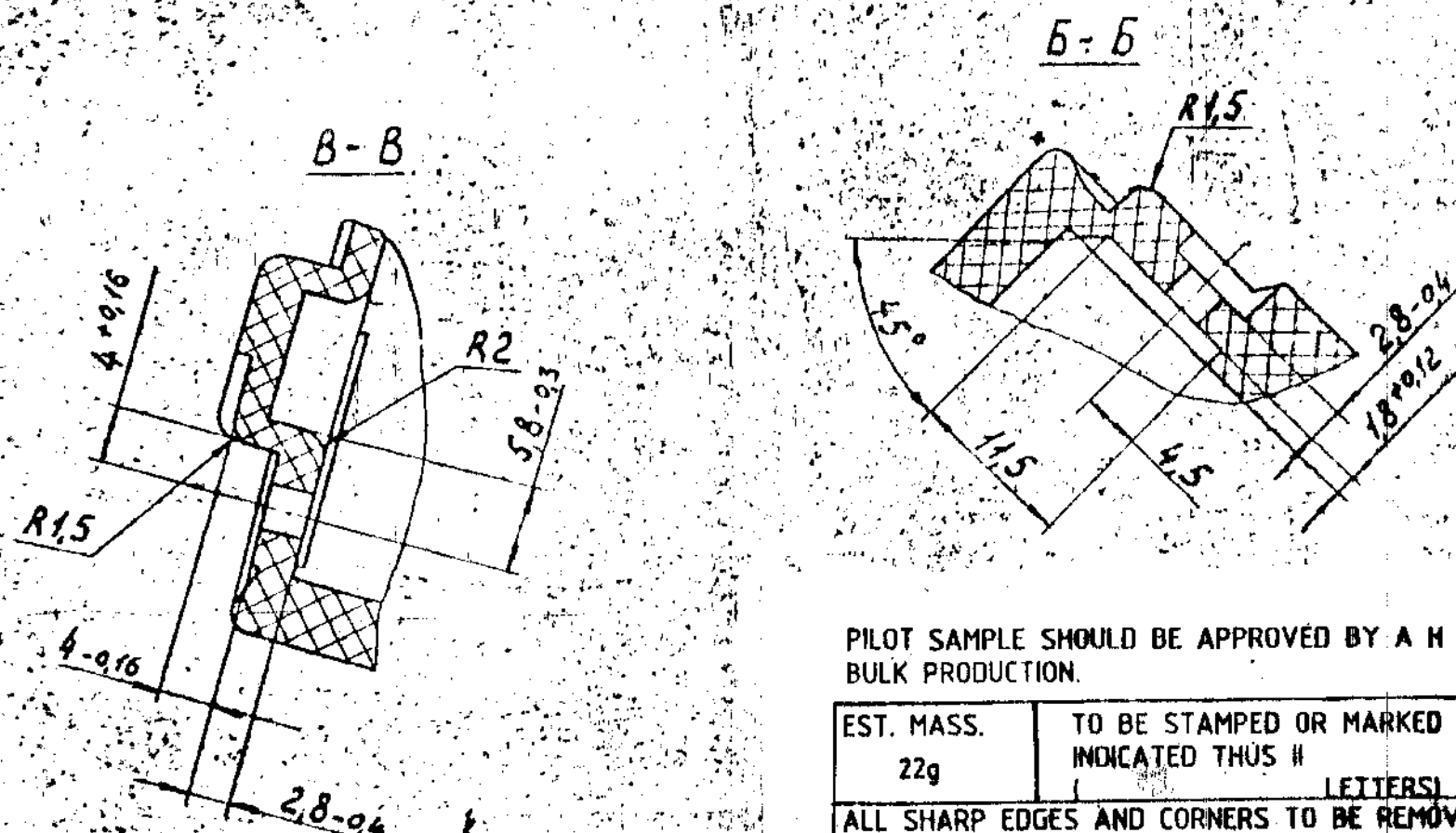
MS:1 SCALE 5:1

VIEWE
BudE

1. DIMENSIONS, NOT HAVING SPECIFIED TOLERANCES, SHOULD BE MAINTAINED WITH ACCURACY $\pm 0.25\text{mm}$.
2. ALTERNATE MATERIAL:- PHENOLIC PLASTIC. GROUP 09 GOST 5689-79, OF BLACK COLOUR.



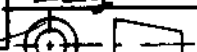
CODE	MAKE	ADDITIONAL REQUIREMENTS FOR MAKE
45 7342 1091	T	PHENOLIC PLASTIC *1-010-40, BX4-080-34 310-342-63 8x5 -010-73. BLACK GOST 5689-79.



PILOT SAMPLE SHOULD BE APPROVED BY A H S P BEFORE
BULK PRODUCTION.

EST. MASS. 22g	TO BE STAMPED OR MARKED WHERE INDICATED THUS # () (LETTERS)
ALL SHARP EDGES AND CORNERS TO BE REMOVED UNLESS OTHERWISE STATED MACHINED CORNERS TO HAVE R OUT- SIDE R INSIDE EQUIVALENT CHAMFERS ARE PERMISSIBLE.	

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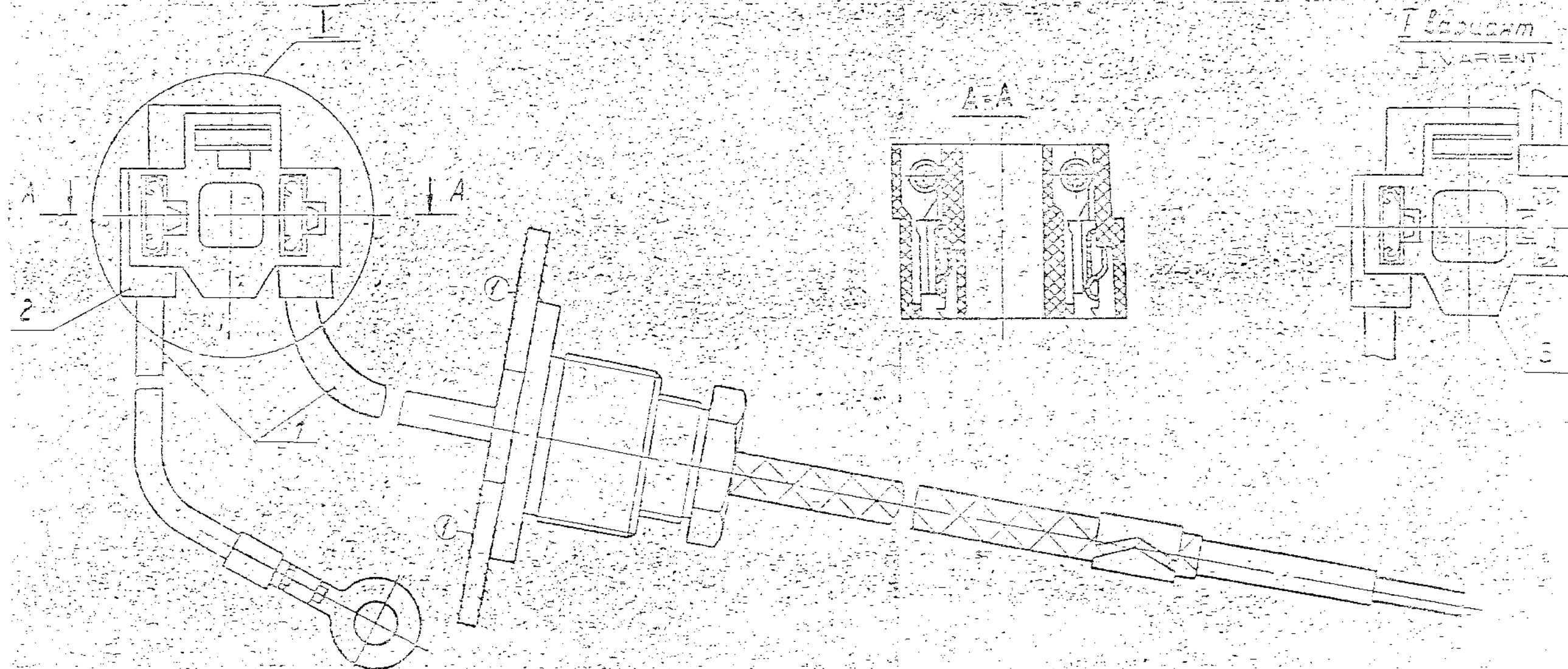
MATERIAL :-- PHENOLIC PLASTIC 03-010-02 BLANK GOST-5689-79.		
ALL SHARP EDGES & CORNERS TO BE ROUNDED OFF	ALL THREADS TO CONFORM TO SPECIFICATION	STAMP OR ETCH, PART 0. MANUFACTURERS NAME & YEAR OF MFR.
DRG. NOT TO BE SCALED		
SCALE :-- 2:1	TOLERANCE ON DIMENSIONS UNLESS OTHERWISE SPECIFIED	USED ON:-- Ø115-3711-230 B C6
DATE :-- 8-9-97		
DRN. <i>ABG</i>	WT :-- (Kg)	CASING Ø115-3711-231
TCO. <i>ABG</i>	22g	
CHD. <i>Handwritten</i>		
APD. <i>ABG</i>		

CO, TROLLRATE OF QUALITY ASSURANCE
(INFANTRY COMBAT VEHICLES) 360

36 OF 70

ITEM	DRAWING NUMBER	D S CAT NUMBER	DESCRIPTION	No	REMARKS
1	Φ 125 3711 200 CG		WIRE ASSY		
2	Φ 125 3711 240 CG		BLOCK ASSY		
3	1/20579/00		THREE TERMINAL BLOCKS OF- OUTER PLUGS. THREE TERMINAL INSULATING- BLOCK FOR PLUGS OF HEAD- LAMPS.		REPLACEMENT OF 1 PLUG IS ALLOW- ED IN POSITION - NO. 3. BLOCK MANUAL DIE PLUG SHD ULD BE USED INSTEAD OF 20F 137.

QT 125 3711 240 CG



A-1
21

EST. MASS.	TO BE STAMPED OR MARKED WHERE INDICATED THUS II (LETTERS)
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ALL SHARP EDGES AND CORNERS TO BE REMOVED UNLESS OTHERWISE STATED MACHINED CORNERS TO HAVE R OUTSIDE R EQUIVALENT CHAMFERS ARE PERMISSIBLE.

ISSUE	DATE	NATURE OF AM
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ØF125-3741-240C6

CONTROLLERATE OF QUALITY ASSURANCE.
(INFANTRY COMBAT VEHICLES) 18 OF 70

USED ON
ITEM

DRAWING NUMBER
Φ 125 3711 200 CB

D S CAT NUMBER

DESCRIPTION

REMARKS

1	Φ 125 3711 201-B		CONNECTION	1	
-	Φ 125 3711 201		CASTING OF CONNECTION		
2	Φ 125 3711 202		COUPLING SEALING	1	
3	Φ 125 3711 203-B		BUSH SEALING	1	
-	Φ 125 3711 203		CASTING FOR BUSH SEALING		
4	Φ 125 3711 204		WASHER	1	
5			OUTER PLUG	2	ALBUI OF PLUGS
6	Φ 10 3711 205-B		MULTI CORE WIRE	1	
7	Φ 10 3711 206		CLAMP	2	
8			WIRE 11-25-22	1	STANDARD
9	-N.D.-	(8)	TIP TYPE A 001	1	CT 37 455 003

DATE NO

ISSUE

NATURE OF AMENDMENTS

DATE NO

ISSUE

NATURE OF AMENDMENTS

DRN

ABG

DATE: 5-9-97

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BBB

USED ON

CHD

WOM

SHEET 1 SHEETS

APPD

382

19 OF 20

WIRE ASSY

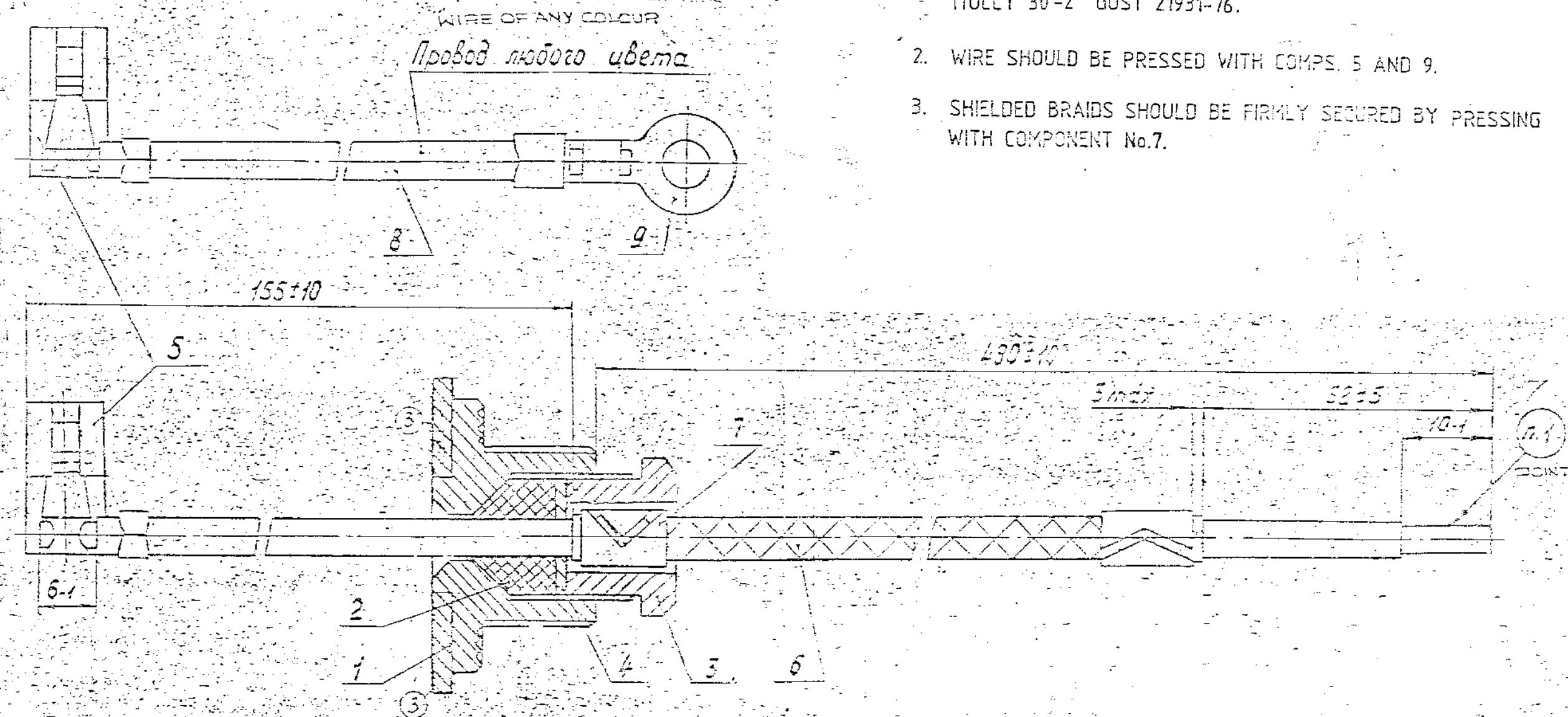
Φ 125-3711-280CB

CONTROL RATE OF QUALITY ASSURANCE (ICV)

A-1

USED ON
ITEM
Φ 125 -
711 240CB

DRAWING NUMBER
 ØГ 125 3711 280СБ



1. WIRE SHOULD BE STRIPPED AND TINNED WITH SOLDER ПК10 - ПОССУ 30-2 GOST 21931-76.
2. WIRE SHOULD BE PRESSED WITH COMPS. 5 AND 9.
3. SHIELDED BRAIDS SHOULD BE FIRMLY SECURED BY PRESSING WITH COMPONENT No.7.

PILOT SAMPLE SHOULD BE APPROVED BY A H S P BEFORE BULK PRODUCTION.

EST. MASS. TO BE STAMPED OR MARKED WHERE INDICATED THUS # (LETTERS)

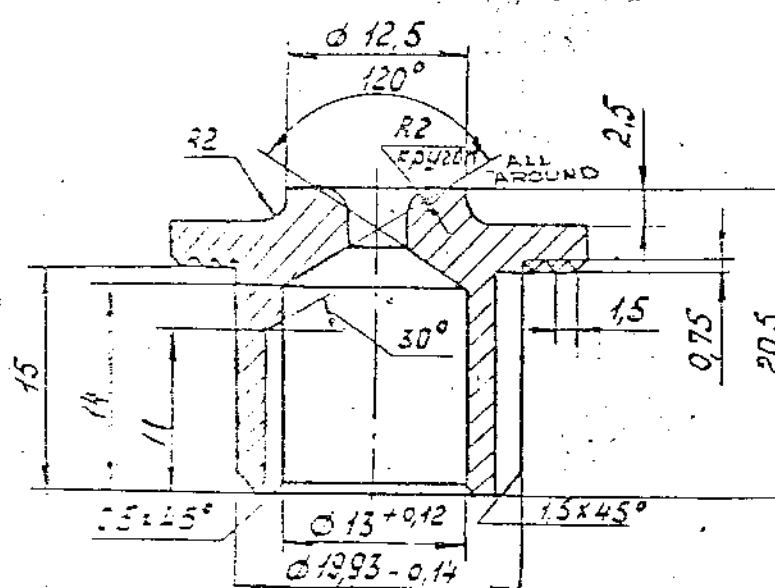
ALL SHARP EDGES AND CORNERS TO BE REMOVED UNLESS OTHERWISE STATED MACHINED CORNERS TO HAVE R OUT-SIDE R INSIDE EQUIVALENT CHAMFERS ARE PERMISSIBLE.

MATERIAL		STAMP OR ETCH, PART NO. MANUFACTURERS NAME & YEAR OF MFR.	
ALL SHARP EDGES & CORNERS TO BE ROUNDED OFF	ALL THREADS TO CONFORM TO SPECIFICATION	USED ON: ØГ 125-3711-240СБ	
DRG. NOT TO BE SCALED	TOLERANCE ON DIMENSIONS UNLESS OTHERWISE SPECIFIED	WIRES ASSY	
SCALE :- 2:1	DATE :- 5-9-97	ØГ 125-3711-280СБ	
DRN. ABB.	WT :- (Kg)		
TCO. ABB.			
CHD. KOWA			
APD. 28			

CONTROLLERATE OF QUALITY ASSURANCE
 (INFANTRY COMBAT VEHICLES) 20 OF 70

SIZE A3

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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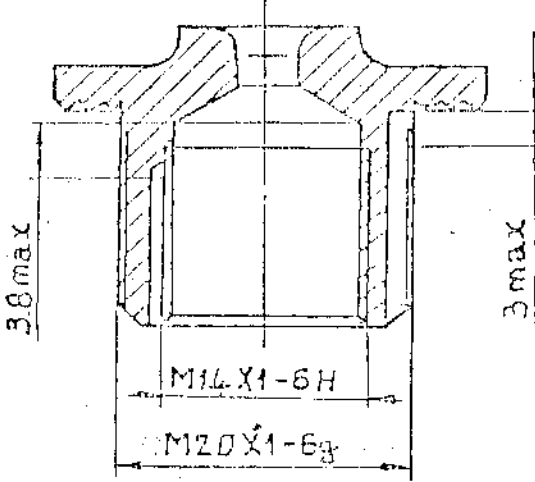
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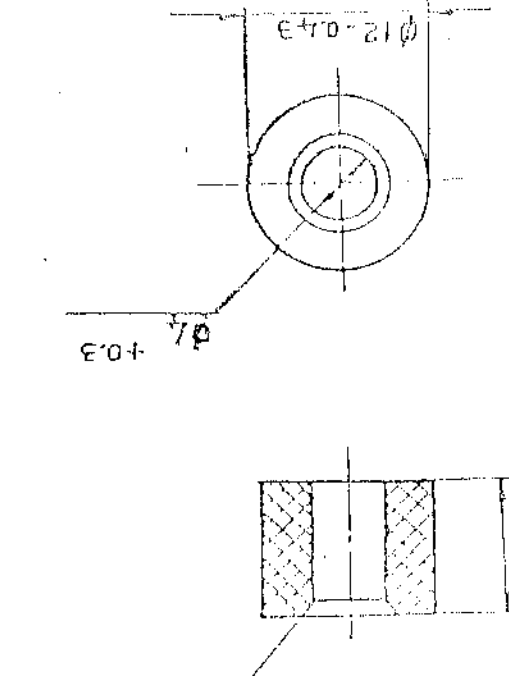
SIZE A3

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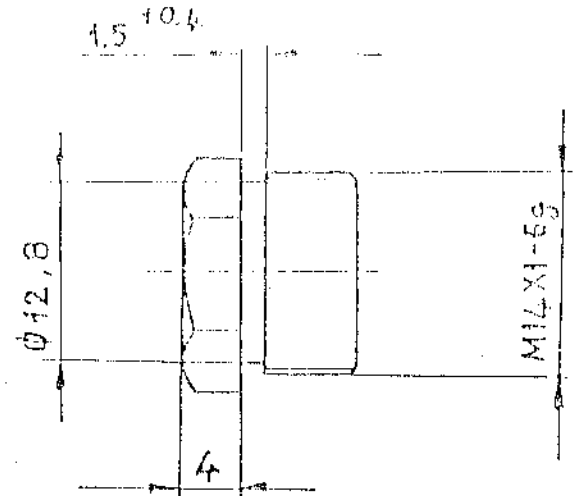
(INFANTRY COMBAT VEHICLES) 62 OF 70

CASTING OF CONNECTION:

A		3	2	1						
DRAWING NUMBER ØГ 125 3711 281-Б										
										
<table border="1"><thead><tr><th>CODE</th><th>MAKE</th><th>ADDITIONAL REQUIREMENTS FOR MAKE</th></tr></thead><tbody><tr><td>45 7352 1017</td><td>T</td><td>COATING: Zn3.....5 CHROMATIZING.</td></tr></tbody></table>					CODE	MAKE	ADDITIONAL REQUIREMENTS FOR MAKE	45 7352 1017	T	COATING: Zn3.....5 CHROMATIZING.
CODE	MAKE	ADDITIONAL REQUIREMENTS FOR MAKE								
45 7352 1017	T	COATING: Zn3.....5 CHROMATIZING.								
A-1 A 1. CHROMATIZING.										
NEAREST COUNTRY MATERIAL CASTING OF CONNECTION ØГ 125-3711-281										
ORGL MATERIAL		DESIGN & DATE	ISSUE	AMENDMENTS						
ALL SHARP EDGES & CORNERS TO BE ROUNDED OFF. DRG. NOT TO BE SCALED		ALL THREADS TO CONFORM TO SPECIFICATION.		STAMP OR ETCH. PART NO., MANUFACTURER'S NAME & YEAR OF MFR.						
SCALE:- 2:1		TOLERANCE ON DIMENSIONS UNLESS OTHERWISE SPECIFIED		USED ON:- ØГ 125 3711 280 CB						
DRN.	WT:-(Kg)	CONNECTION								
TCD. <i>BBB</i>	31g									
CHD. <i>BBB</i>		DRAWING NO								
APD. <i>BBB</i>		ØГ 125 3711 281-Б								
PART NO 61 OF 70										
- CONTROLLERATE OF QUALITY ASSURANCE (INFANTRY COMBAT VEHICLES)										

DRAWING NUMBER ΦT 125 3711 202		1. TECHNICAL REQUIREMENTS TO THE COMPONENT SHOULD BE AS PER TY 30 105 376-72.		A-1 51	
		NEAREST EQUIV MATERIAL		A-1 51	
				ORG. MATERIAL-RUBBER GROUP M-M TY 30-105-376-72	
DC (1) No		DATE		ISSUE	
AMENDMENTS		STAMP OR EPOCH, PART NO. MANUFACTURER'S NAME & YEAR OF MFG.		USED ON:- ΦT 125-3711-280CB	
TOLERANCE ON DIMENSIONS UNLESS OTHERWISE SPECIFIED		DATE: --8-9-97		SCALE: --2:1	
DRG. NOT TO BE SCALED		ALL SHARP EDGES & CORNERS TO BE ROUNDED OFF.		DATE: --8-9-97	
WT: --(kg)		DRN. 888		TCD. 888	
2g		CHD. 888		APD. 888	
DRAWING NO ΦT 125-3711-282		PART NO 63 OF 70		CONTROL RATE OF QUALITY ASSURANCE (INFANTRY COMBAT VEHICLES)	

CONTROL RATE OF QUALITY ASSURANCE (INFANTRY COMBAT VEHICLES)		1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100	
PART NO. 650F70		DRAWING NO. 125-371-283	
CASTING OF BUSH SEALING		DATE: 8-9-97	
USED ON: 125-371-280C6		TOLERANCE ON DIMENSIONS UNLESS OTHERWISE SPECIFIED	
STAMP OR FCH, PART NO. MANUFACTURER'S NAME & YEAR OF MFG.		ALL THREADS TO CONFORM TO SPECIFICATION.	
AMENDMENTS		ORG. MATERIAL - ZINC ALLOY UNY 05148-713	
NEAREST EQUIV. MATERIAL		DC (I) NO. DATE	
1. UNSPECIFIED TOLERANCES ± 0.25 mm.		A-1 62	
		DRAWING NUMBER 125 371 283	

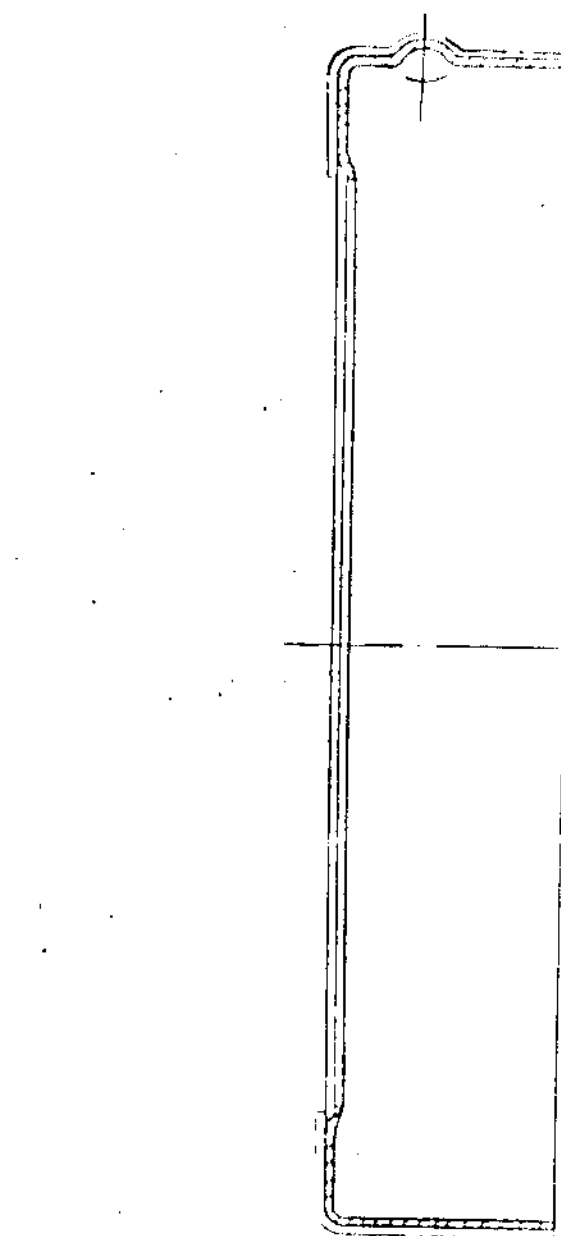
4	3	2	1						
DRAWING NUMBER Ø125 3711 283 B									
									
<table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="width: 25%;">CODE</th> <th style="width: 25%;">MAKE</th> <th style="width: 50%;">ADDITIONAL REQUIREMENTS FOR MAKE</th> </tr> </thead> <tbody> <tr> <td>45 7342 1915</td> <td>T</td> <td>COATING: Zn3---5 CHROMATIZING</td> </tr> </tbody> </table>				CODE	MAKE	ADDITIONAL REQUIREMENTS FOR MAKE	45 7342 1915	T	COATING: Zn3---5 CHROMATIZING
CODE	MAKE	ADDITIONAL REQUIREMENTS FOR MAKE							
45 7342 1915	T	COATING: Zn3---5 CHROMATIZING							
1. UNSPECIFIED TOLERANCE $\pm 0.25\text{mm}$. 2. COATING: CHROMATIZING.									
1-10 (73)									
NEAREST GOVT MATERIAL									
ORGL MATERIAL - CASTING Ø125-3711-283									
ALL SHARP EDGES & CORNERS TO BE ROUNDED OFF.		ALL THREADS TO CONFORM TO SPECIFICATION.	STAMP OR ETCH, PART NO. MANUFACTURER'S NAME & YEAR OF MFR.						
DRG. NOT TO BE SCALED		TOLERANCE ON DIMENSIONS UNLESS OTHERWISE SPECIFIED	USED ON:- Ø125-3711-28005						
SCALE:- 2:1									
DATE :- 8-9-97									
DPN. ABB	WT :-(Kg)	BUSH SEALING							
TCD. ABB	7g								
CHD. <i>Koch</i>		DRAWING NO Ø125-3711-283-B							
APD. <i>SRD</i>				PART NO 64 OF 70					
- CONTROLLERATE OF QUALITY ASSURANCE (INFANTRY COMBAT VEHICLES)									
4	3	2	1						

DRAWING NUMBER Ø125 3711 284		1		2		3		4	
Ø12.5 14-0.5 2.5		Ø4 +0.3				T		45 7342 1797	
								COATING: Cd 21 CHROMATIZING	
ADDITIONAL REQUIREMENTS FOR MAKE		MAKE		CODE		1		2	
1. UNSPECIFIED TOLERANCES ±0.25 mm.		2. COATING: Cd 15, CHROMATIZING.		A-1		B		C	
NEAREST EQUIV MATERIAL		COLD ROLLED SHEET 6TH-0.45±0.42		GOST-19904-74, B II-H-08KUGOST-16523-70		DCG		DATE	
AMENDMENTS		ISSUE		DATE		ALL THREADS TO CONFORM TO SPECIFICATION.		STAMP OR EPOCH, PART NO, MANUFACTURER'S NAME & YEAR OF MFG.	
TOLERANCE ON DIMENSIONS: USED ON:-		TOLERANCE ON DIMENSIONS: USED ON:-		TOLERANCE ON DIMENSIONS: USED ON:-		TOLERANCE ON DIMENSIONS: USED ON:-		TOLERANCE ON DIMENSIONS: USED ON:-	
DATE: - 8-9-97		DATE: - 8-9-97		DATE: - 8-9-97		DATE: - 8-9-97		DATE: - 8-9-97	
DRN. ABB.		DRN. ABB.		DRN. ABB.		DRN. ABB.		DRN. ABB.	
TCD. ABB.		TCD. ABB.		TCD. ABB.		TCD. ABB.		TCD. ABB.	
CHD. ABB.		CHD. ABB.		CHD. ABB.		CHD. ABB.		CHD. ABB.	
APD. ABB.		APD. ABB.		APD. ABB.		APD. ABB.		APD. ABB.	
DRAWING NO. Ø125-3711-284		DRAWING NO. Ø125-3711-284		DRAWING NO. Ø125-3711-284		DRAWING NO. Ø125-3711-284		DRAWING NO. Ø125-3711-284	
PART NO. 66 OF 70		PART NO. 66 OF 70		PART NO. 66 OF 70		PART NO. 66 OF 70		PART NO. 66 OF 70	
CONTROL RATE OF QUALITY ASSURANCE (INFANTRY COMBAT VEHICLES)		CONTROL RATE OF QUALITY ASSURANCE (INFANTRY COMBAT VEHICLES)		CONTROL RATE OF QUALITY ASSURANCE (INFANTRY COMBAT VEHICLES)		CONTROL RATE OF QUALITY ASSURANCE (INFANTRY COMBAT VEHICLES)		CONTROL RATE OF QUALITY ASSURANCE (INFANTRY COMBAT VEHICLES)	

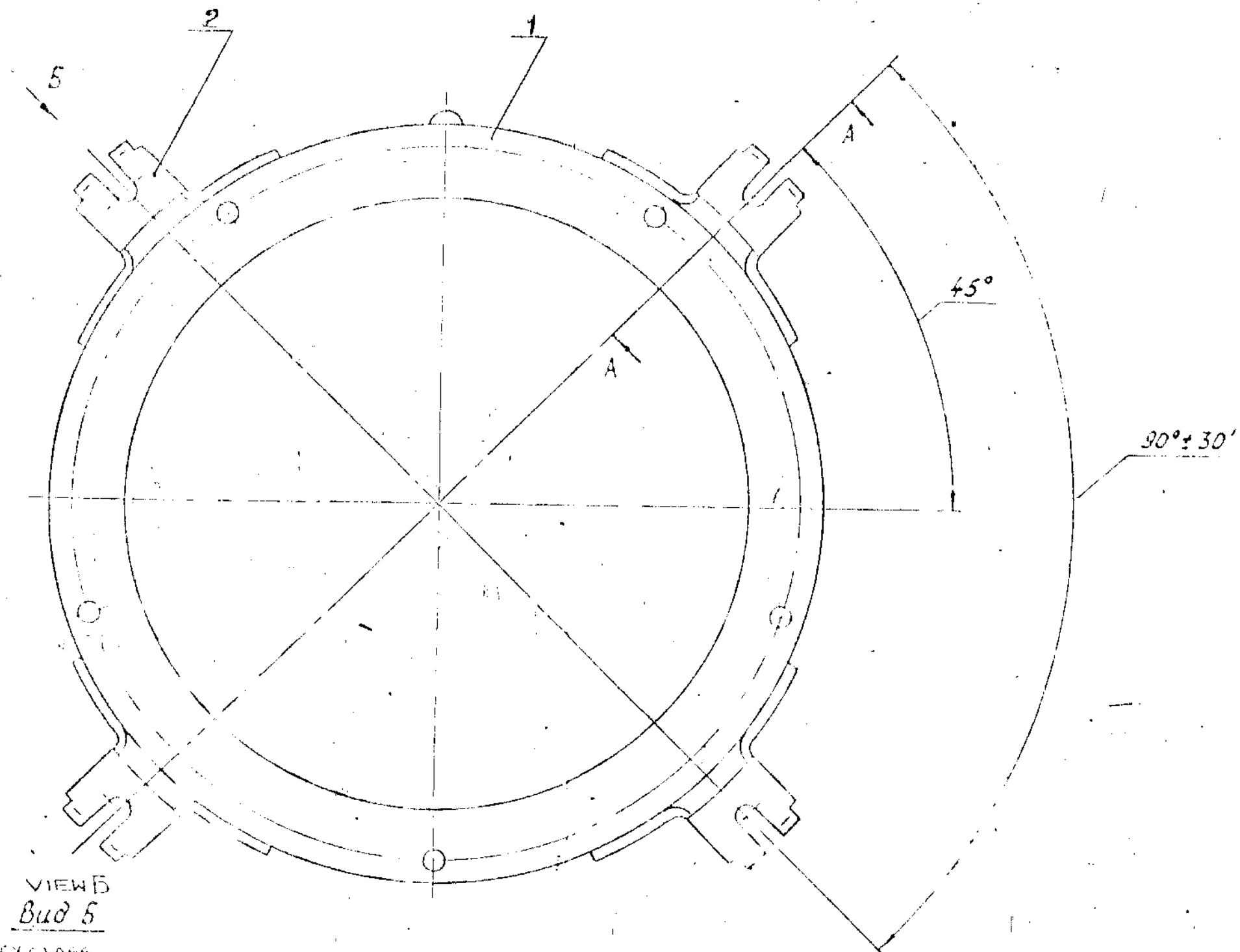
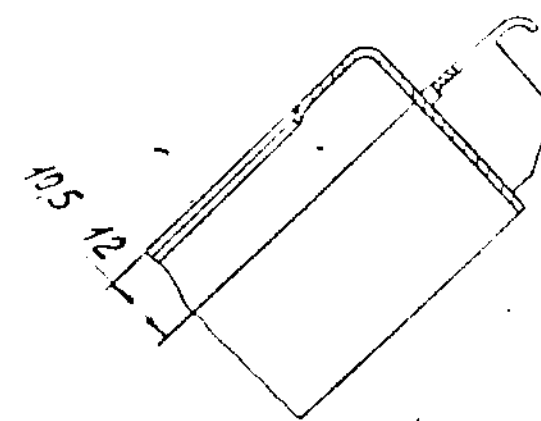
ITEM	DRAWING NUMBER	D S CAT NUMBER	DESCRIPTION	NO OF SHEETS	REMARKS
1	Φ 125 3711 321		MOULDING FOR PAINTING ASSY	1	
2	Φ 125 3711 320 CB		MOULDING FOR PAINTING ASSY	1	
	Φ 125 3711 321		MOULDING	1	
	Φ 125 3711 322		LUG	1	

A-1
25

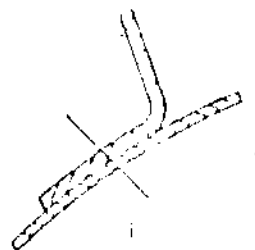
DRAWING NUMBER
ΦΓ125 3711 320 C6



A-A

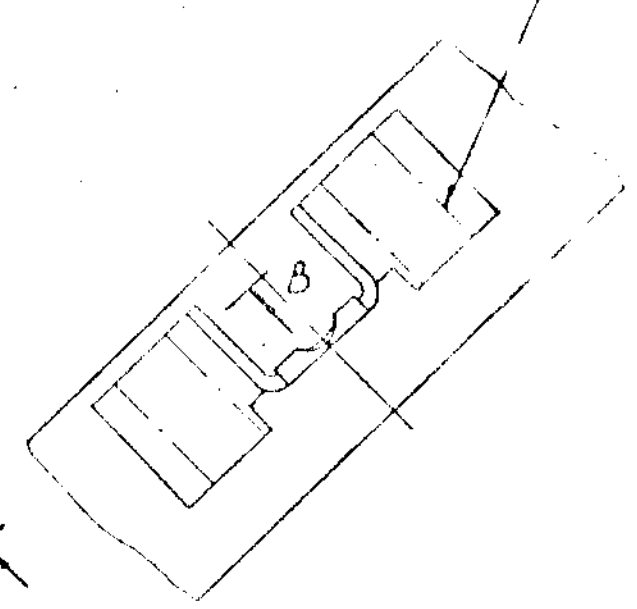


B-B



VIEW B
Bud 5

ACCURACY CLASS
A 0.45 - 10 ± 10 - 2



- COATING - PHOSPHATIZING
PRIMER - 9-M 31 -0143, BLACK T76-10-1532-76
ENAMEL - M.Π -12-00, BLACK GOST 9754-76. SURFACE Γ-IV * IN
HOLES - V * . THE REST - VI *

A-1
26

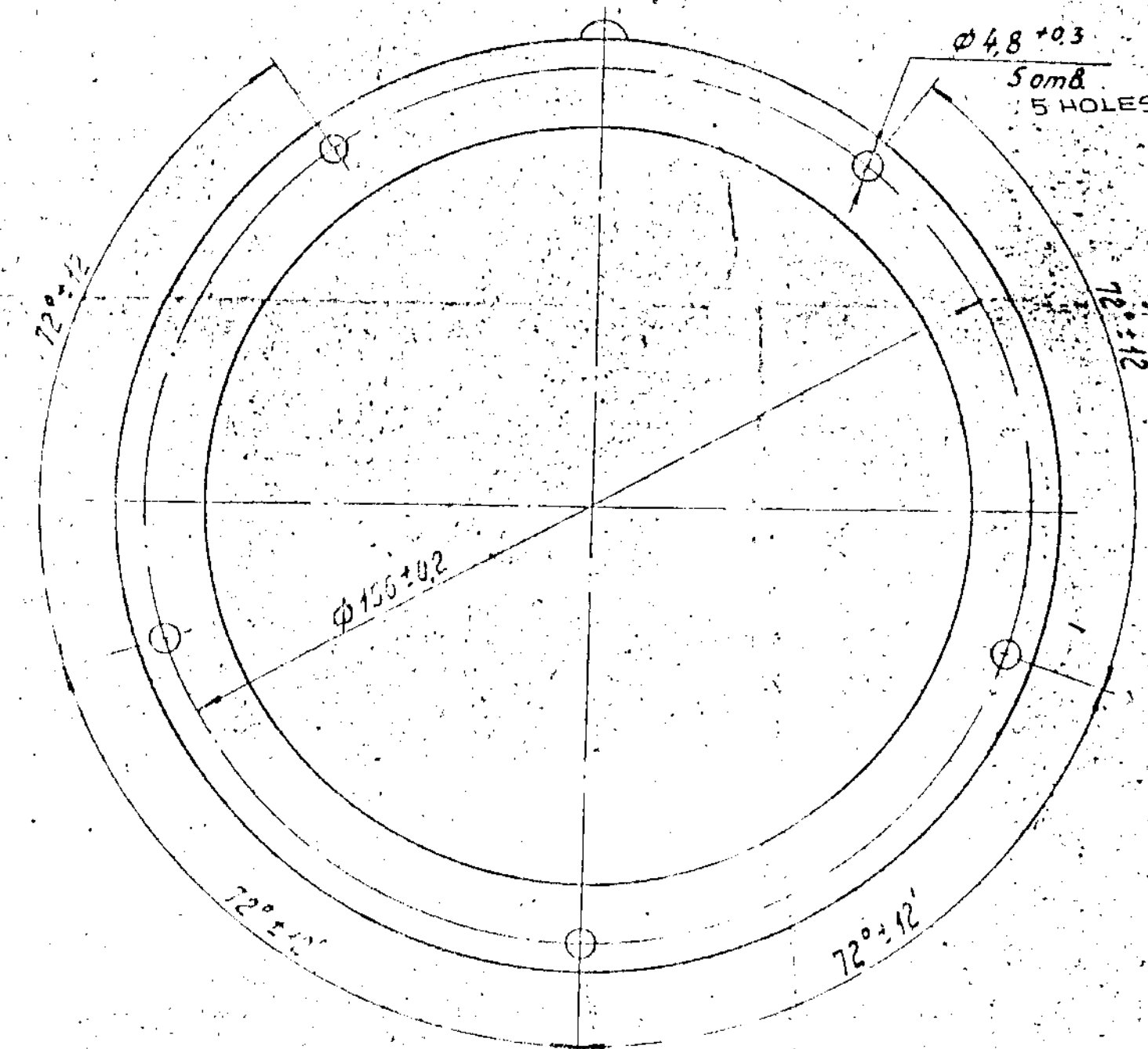
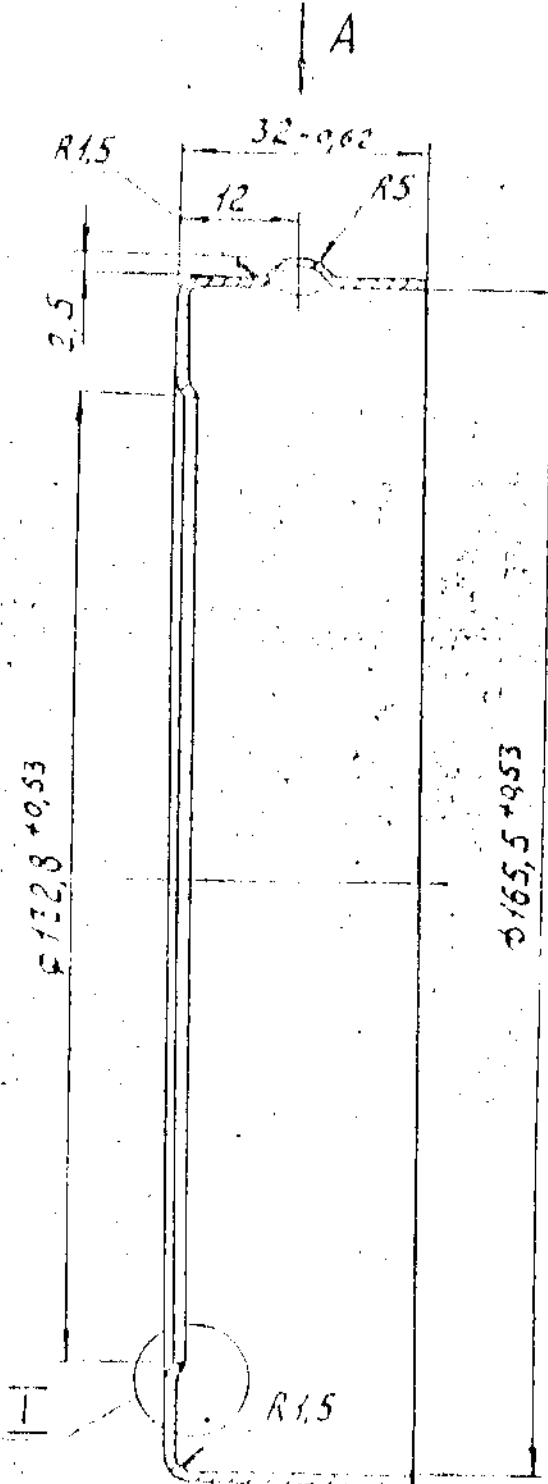
PILOT SAMPLE SHOULD BE APPROVED BY A H S P BEFORE BULK PRODUCTION.

EST. MASS.	TO BE STAMPED OR MARKED WITH INDICATED THIS II
	LETTERS
ALL SHARP EDGES AND CORNERS TO BE ROUNDED UNLESS OTHERWISE STATED MACHINED CORNERS TO HAVE R. OUT-SIDE R. INSIDE EQUIVALENT CHAMFERS ARE PERMISSIBLE.	

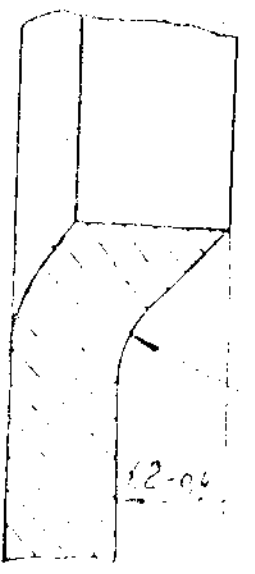
ISSUE	DATE	NATURE

MATERIAL		STAMP OR ETCH, PART NO. MANUFACTURERS NAME & YEAR OF MFR.
ALL SHARP EDGES & CORNERS TO BE ROUNDED	ALL THREADS TO CONFORM TO SPECIFICATION	USED ON:-
DRG. NOT TO BE SCALED	TOLERANCE ON DIMENSIONS UNLESS OTHERWISE SPECIFIED	ΦΓ125 3711 320 C6
SCALE 1:- 1	DATE 8.9.97	ΦΓ125 3711 320 C6
DRN. 888	WT (Kg)	MOULDING FOR PAINTING ASSY
TCD. 888		ΦΓ125 3711 320 C6
CHD. 888		
APD. 888		
CONTROLLERATE OF QUALITY ASSURANCE (INFANTRY COMBAT VEHICLES) 26 OF 70		

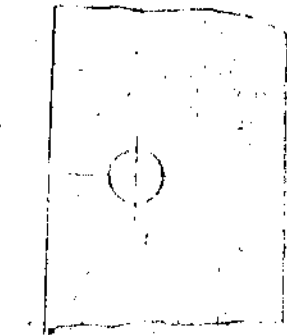
DRAWING NUMBER
ΦΓ125 3711 321



VIEW A
M10:1 SCALE 10:1



VIEW A
Budd



1. UNSPECIFIED TOLERANCE ±0.25mm.

MATERIAL:- COLD ROLLED SHEET B-PH-0.15±0.12 GOST-13304-74. 1-BF-08KH GOST-3045-70

PILOT SAMPLE SHOULD BE APPROVED BY A H S P BEFORE
BULK PRODUCTION

EST. MASS. 259g	TO BE STAMPED OR MARKED WHERE INDICATED THUS II
ALL SHARP EDGES AND CORNERS TO BE ROUNDED UNLESS OTHERWISE STATED MACHINED CORNERS TO HAVE R OUT- SIDE R INSIDE EQUIVALENT CHAMFERS AND PERMISSIBLE	

MATERIAL		ALL SHARP EDGES & CORNERS TO BE ROUNDED		ALL THREADS TO CONFORM TO SPECIFICATION		STAMP OR ETCH, PART NO. MANUFACTURERS NAME & YEAR	
DRG NOT TO BE SCALED		SCALE 1:1		TOLERANCE ON DIMENSIONS UNLESS OTHERWISE SPECIFIED		USED ON:-	
DATE 8-9-97		DRN ABB		WT 259g		ΦΓ125-3711-320CB	
TCD ABB		CHD		A.P.D.		MOULDING	
						ΦΓ125-3711-321	
CONTROLLERATE OF QUALITY ASSURANCE (INFANTRY COMBAT VEHICLES) 67 OF 70							

10767		SECTION NO 1		PART NO		CODE		NOMENCLATURE		REMARKS			
		НОМЕР РАЗВЕТКИ				КОД		НАИМЕНОВАНИЕ		ПРИМЕЧАНИЯ			
10845													
22		Φ-126 - 3711000 C6 ✓		45 7372 1214 C6		ASSEMBLY DRAWING		Сборочный чертёж					
24		0 Φ-126 - 3711000 Г4 ✓		45 7372 1214 Г4		OUTLINE DRAWING РАБОЧИЙ ЧЕРТЕЖ		Чертеж детали					
12		0 Φ-126 - 3711000 BC ✓		45 7372 1214 BC		LIST OF PARTS СПЕЦИФИКАЦИЯ		Спецификация					
						ASSEMBLY UNITS Сборочные единицы							
						BODY ASSEMBLY Корпус в сборе							
						OPTICAL ELEMENT COMPLETE Оптический элемент с оболочкой							
						WIRE FRAME Ком в сборе							
11		2 Φ-125 - 3711100		45 7372 1957						1 Φ-125			
11		2 Φ-126 - 3711200 ✓		45 7332 1534						1			
ECN NO		ISSUE		DATE		NATURE OF AMENDMENTS		DATE		ISSUE		NATURE OF AMENDMENTS	
DRN		TCD		CHD		APPD		HEAD LIGHT		DATE: 15-12-97		USED ON	
Φ-126 - 3711 - 000		7		OF 70		SHEET 1		SHEETS 2					
CONTROL RATE OF QUALITY ASSURANCE (L.V.)													

[illegible]

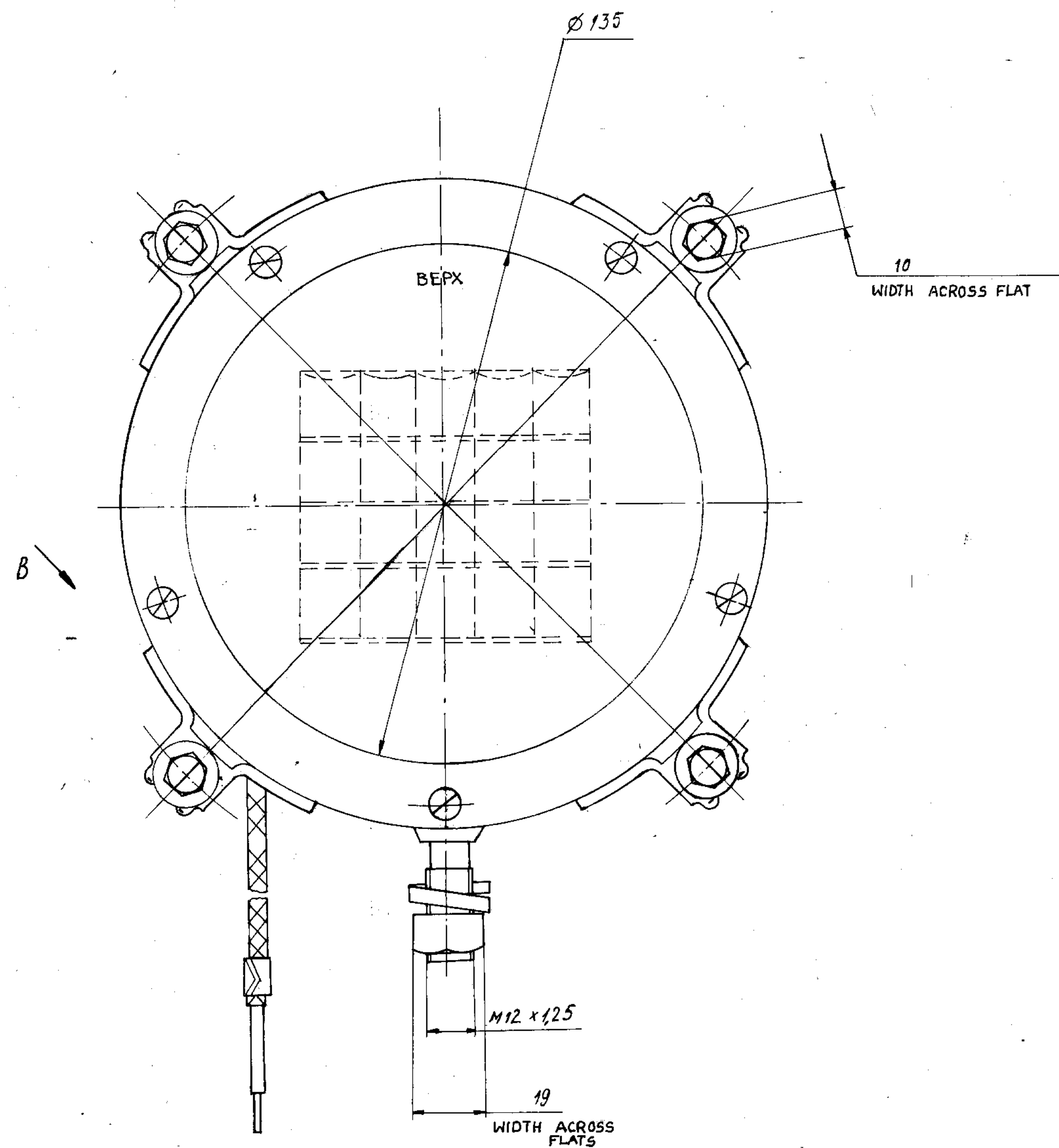
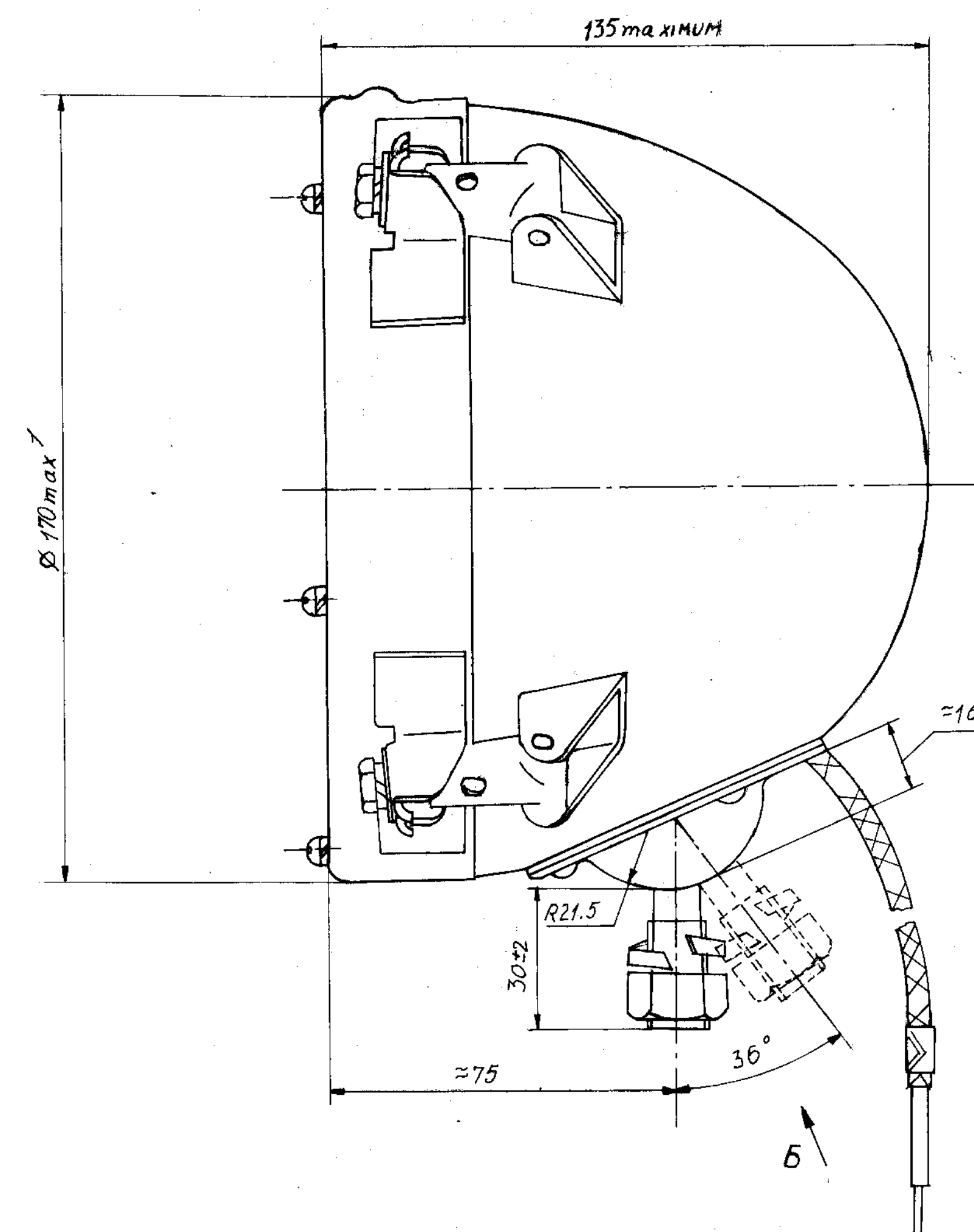
DESIGNATION	DESCRIPTION	PARENT UNIT	REMARKS
	DOCUMENT		
ØG126-3711-000G	OUT LINE DRAWING		
ØG126-3711-000BC	LIST OF PARTS		
	ASSY UNITS		
ØG126-3711-000C5	HEAD LIGHT		
ØG125-3711-100C5	CASE ASSY.	ØG126-3711-000C5	
ØG126-3711-200C5	OPTICAL ELEMENT	ØG126-3711-000C5	
	COMPLETE WITH		
	FRAME ASSY.		
ØG125-3711-120C5	BODY FOR PAINTING	ØG125-3711-100C5	
ØG125-3711-240C5	BLOCK ASSY.	ØG125-3711-100C5	
ØG125-3711-280C5	WIRE ASSY.	ØG125-3711-240C5	
ØG126-3711-220C5	REFLECTOR ASSY.	ØG126-3711-200C5	
ØG115-3711-2305C5	CASING ASSY.	ØG126-3711-200C5	
ØG125-3711-320C5	MOULDING FOR	ØG126-3711-200C5	
	PAINTING ASSY.		
	PARTS		
ØG2-3711-232	CONTACT L.H.	ØG115-3711-2305C5	
ØG2-3711-233	CONTACT R.H.	ØG115-3711-2305C5	REFER NOTE ON ORG. No ØG2-3711-232
ØG2-3711-236	CONTACT BODY	ØG115-3711-2305C5	
ØG2-3711-237	CONTACT	ØG115-3711-2305C5	
ØG2-3711-238	RIVET	ØG115-3711-2305C5	
ØG7-3711-2355	CONTACT	ØG115-3711-2305C5	
ØG10-3711-2855	MULTICORE WIRE	ØG125-3711-280C5	
ØG10-3711-285	CLAMP	ØG125-3711-280C5	
APPROVED	280	ØG126-3711-000C7	
CHECKED	ABH/MS/06	HEAD LIGHT	
CONTROLLERATE OF QUALITY ASSURANCE (ICV)			SHT 1 SHTS 4
			1 OF 70

DESIGNATION	DESCRIPTION	PARENT UNIT	REMARKS
ØΓ115-3711-203	GASKET	ØΓ126-3711-200CB	
ØΓ115-3711-206	CASE HOLDER	ØΓ126-3711-200CB	
ØΓ115-3711-231	CASING	ØΓ115-3711-230BCB	
ØΓ125-3711-002	RING	ØΓ126-3711-000CB	
ØΓ125-3711-121	BODY	ØΓ125-3711-120CB	
ØΓ125-3711-122	CLAMP	ØΓ125-3711-120CB	
ØΓ125-3711-123	BRACKET	ØΓ125-3711-100CB	
ØΓ125-3711-124B	ROD	ØΓ125-3711-100CB	
ØΓ125-3711-124	CASTING ROD [BLANK]	ØΓ125-3711-100CB	
	FOR ØΓ125-3711-124B		
ØΓ125-3711-125	STRAP	ØΓ125-3711-120CB	
ØΓ125-3711-126	RIVET	ØΓ125-3711-120CB	
ØΓ125-3711-127	CLAMP	ØΓ125-3711-120CB	
ØΓ125-3711-128	WASHER	ØΓ125-3711-100CB	
ØΓ125-3711-129	CASTING NUT [BLANK]	ØΓ125-3711-100CB	
	FOR ØΓ125-3711-129B		
ØΓ125-3711-129-B	NUT	ØΓ125-3711-100CB	
ØΓ125-3711-131	PIN	ØΓ125-3711-100CB	
ØΓ125-3711-132	GASKET	ØΓ125-3711-100CB	
ØΓ125-3711-133	BOLT	ØΓ125-3711-100CB	
ØΓ125-3711-134	WASHER	ØΓ125-3711-100CB	
ØΓ125-3711-135	WASHER	ØΓ125-3711-120CB	
ØΓ125-3711-201-B	LENS	ØΓ126-3711-220CB	
ØΓ125-3711-202	GASKET	ØΓ126-3711-220CB	
ØΓ125-3711-204	CASTING RING [BLANK]	ØΓ126-3711-200CB	
	FOR ØΓ125-3711-204B		
ØΓ125-3711-204-B	RING	ØΓ126-3711-200CB	
APPROVED	<i>gbo</i>	ØΓ126-3711-000CB	
CHECKED	<i>ABH/05/ale</i>		
CONTROLLERATE OF QUALITY ASSURANCE (ICV)		HEAD LIGHT	
			SHT 2 SHTS 4
			2 OF 70

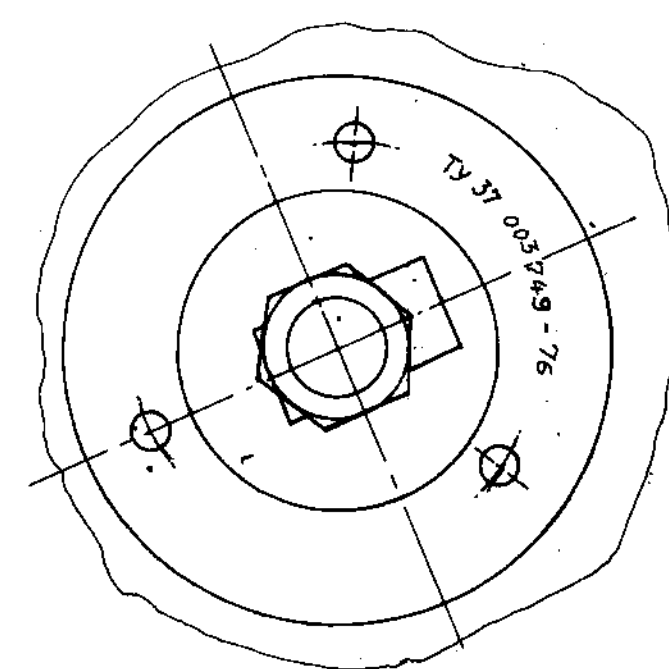
DESIGNATION	DESCRIPTION	PARENT UNIT	REMARKS
ØΓ125-3711-221	REFLECTOR	ØΓ125-3711-220C6	
ØΓ125-3711-222	BUSH	ØΓ125-3711-220C6	
ØΓ125-3711-224	BUSH	ØΓ125-3711-220C6	
ØΓ125-3711-281E	CONNECTION	ØΓ125-3711-280C6	
ØΓ125-3711-281	CASTING CONNECT-	ØΓ125-3711-280C6	
	ION[BLANK FOR		
	ØΓ125-3711-281-E]		
ØΓ125-3711-282	COUPLING SEALING	ØΓ125-3711-280C6	
ØΓ125-3711-283E	BUSH SEALING	ØΓ125-3711-280C6	
ØΓ125-3711-283	CASTING FOR BUSH	ØΓ125-3711-280C6	
	SEALING[BLANK FOR		
	ØΓ125-3711-283-E]		
ØΓ125-3711-284	WASHER	ØΓ125-3711-280C6	
ØΓ125-3711-321	MOULDING	ØΓ125-3711-320C6	
ØΓ125-3711-322	LUG	ØΓ125-3711-320C6	
1/205-79/80	THREE TERMINAL	ØΓ125-3711-240C6	
	INSULATING BLOCK		
	FOR PLUGS OF HEAD		
	LAMPS		
Ø 5	TURNING BOLT	ØΓ125-3711-100C6	
	STANDARD ITEMS		
	SCREW-M4-6g×8-48-0.16	ØΓ125-3711-100C6	
	OST37-001-127-75		
	NUT-M12×1.25-6H.5-10	ØΓ125-3711-100C6	
	026, OST37-001-124-75		
APPROVED	<i>gpr</i>	ØΓ126-3711-000C6	
CHECKED	<i>ØBBHosale</i>	HEAD LIGHT	
CONTROLLERATE OF QUALITY ASSURANCE (ICV)			SHT 3 SHTS 4
			3 OF 70

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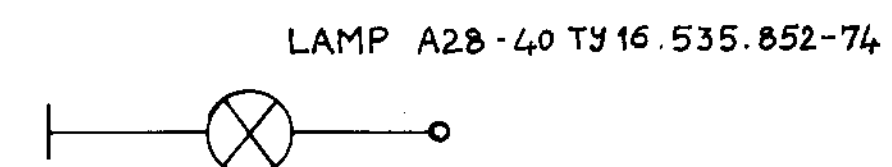
Ø 126-3711-00014



VIEW B

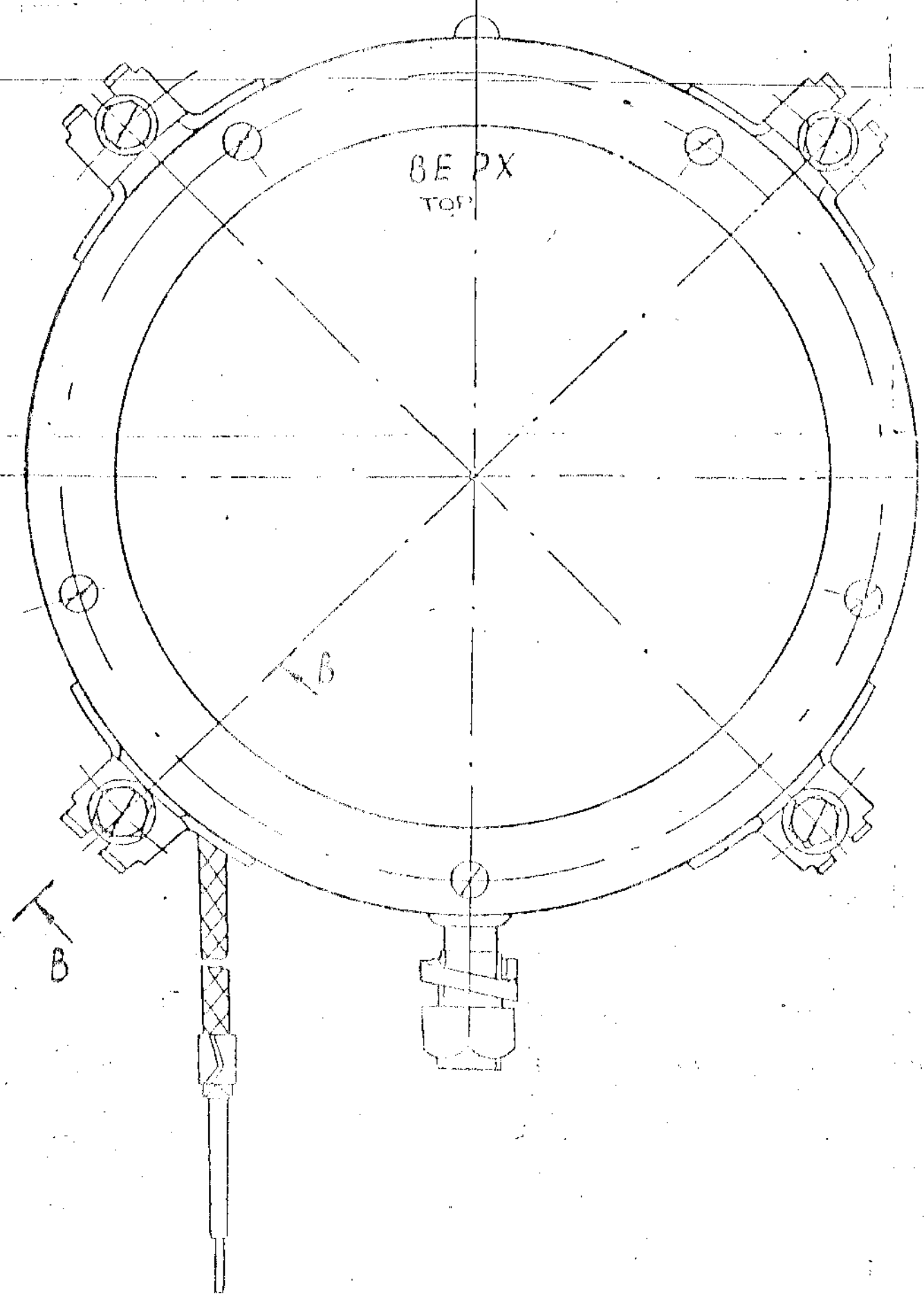
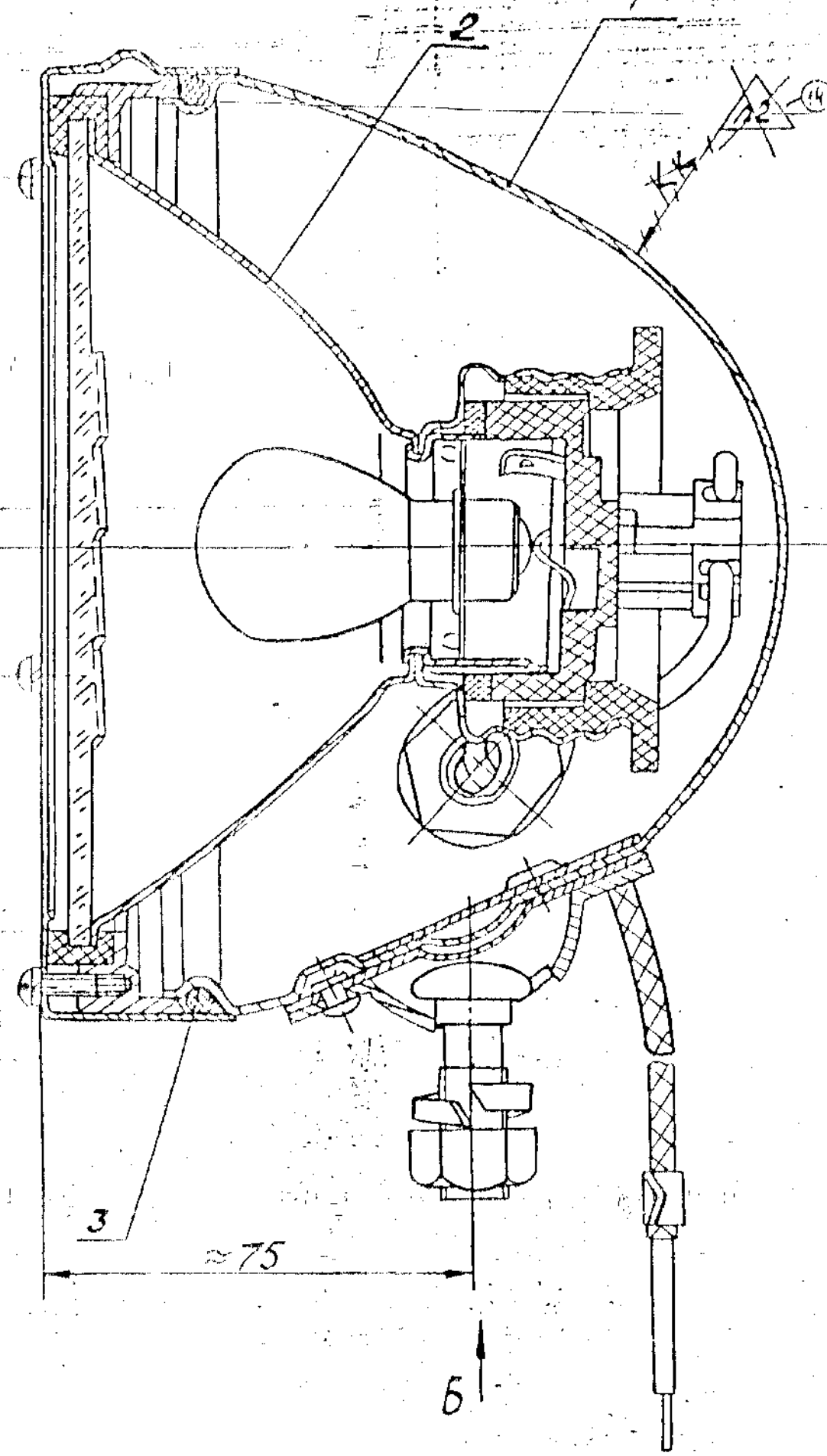


CIRCUIT DIAGRAM



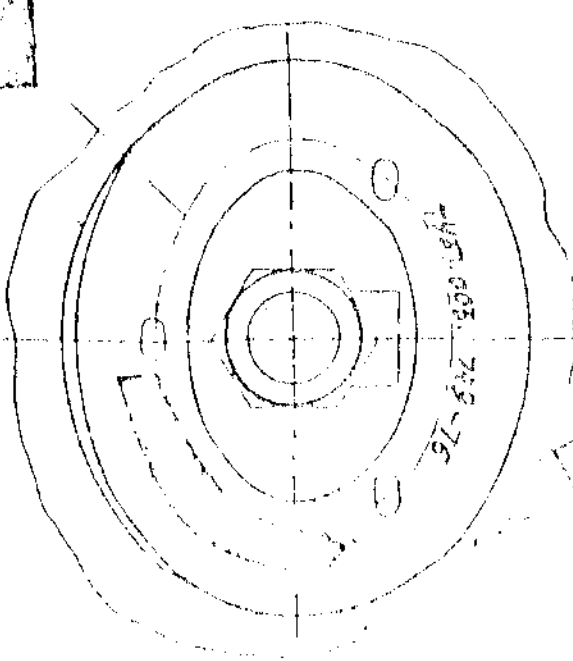
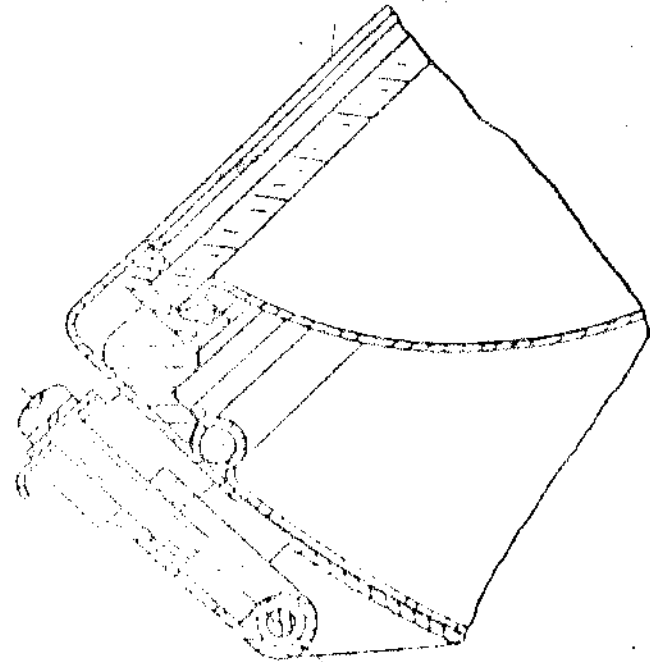
MATERIAL		DATE	ISSUE	AMENDMENTS
ALL SHARP EDGES & CORNERS TO BE ROUNDED OFF.		ALL THREADS TO CONFORM TO SPECIFICATION.		STAMP OR ETCH, PART NO., MANUFACTURER'S NAME & YEAR OF MFR.
DRG. NOT TO BE SCALED		TOLERANCE ON DIMENSIONS UNLESS OTHERWISE SPECIFIED		USED ON: Ø 126-3711-00014
SCALE: 1:1		HEAD LIGHT OUT LINE DRAWING		
DATE: 16-02-03		Ø 126-3711-00014		
DRN. [initials]	WT: (Kg)	CONTROLLERATE OF QUALITY ASSURANCE (INFANTRY COMBAT VEHICLES)		
TCD. [initials]	2000g			
CHD. [initials]	[initials]			
APD. [initials]	[initials]			

Ø126-3711-000C5



B-B

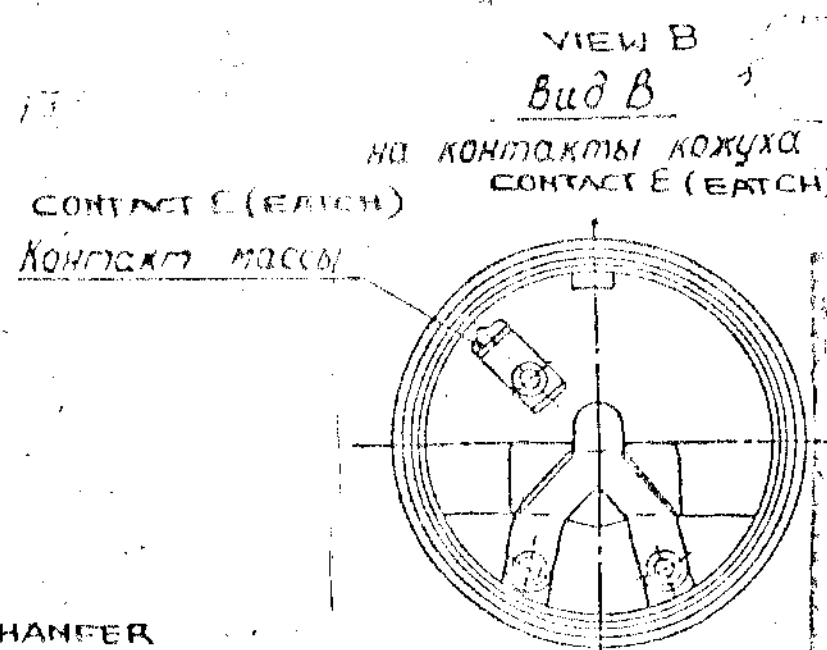
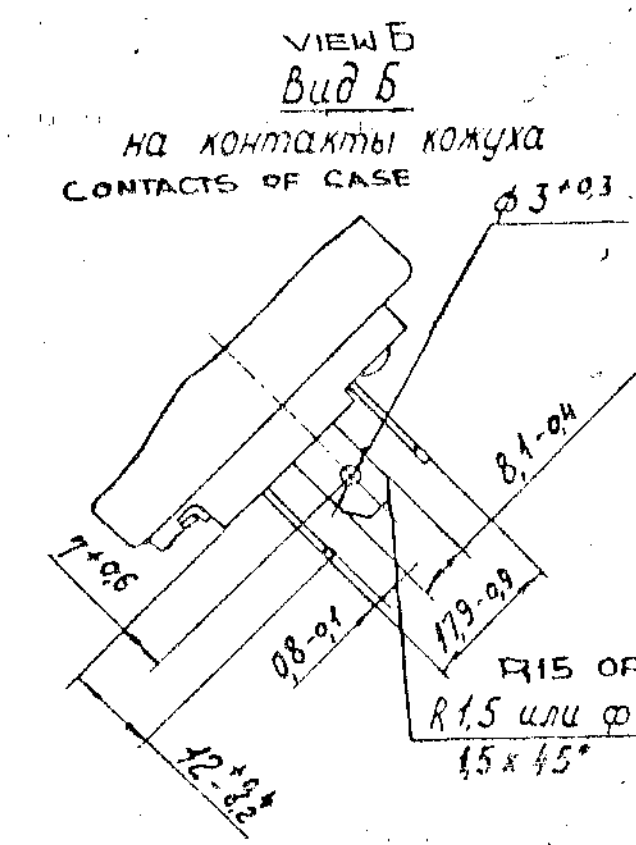
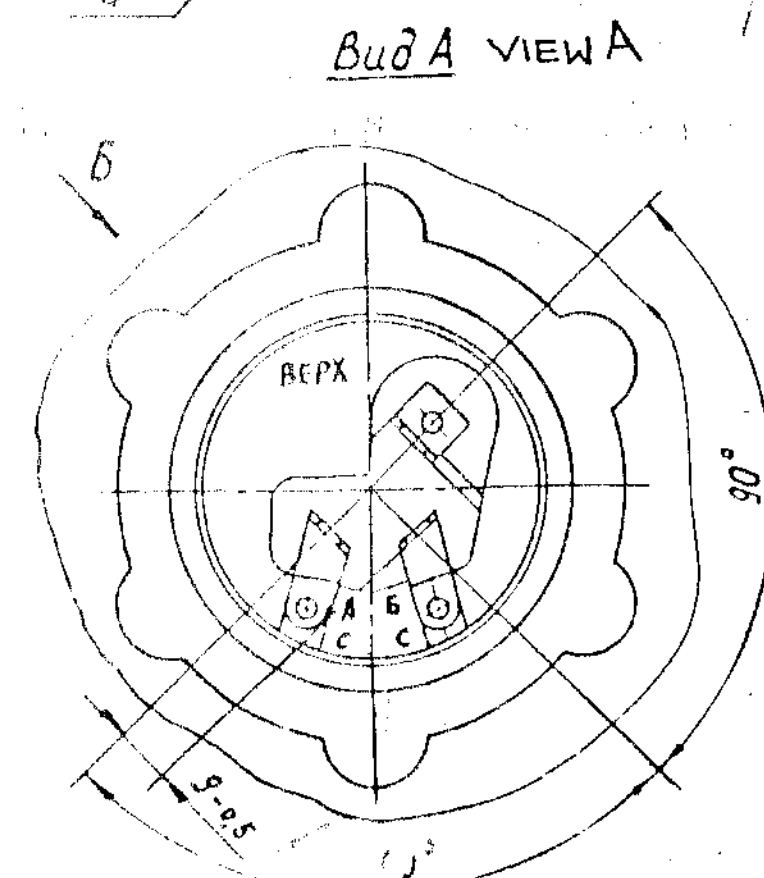
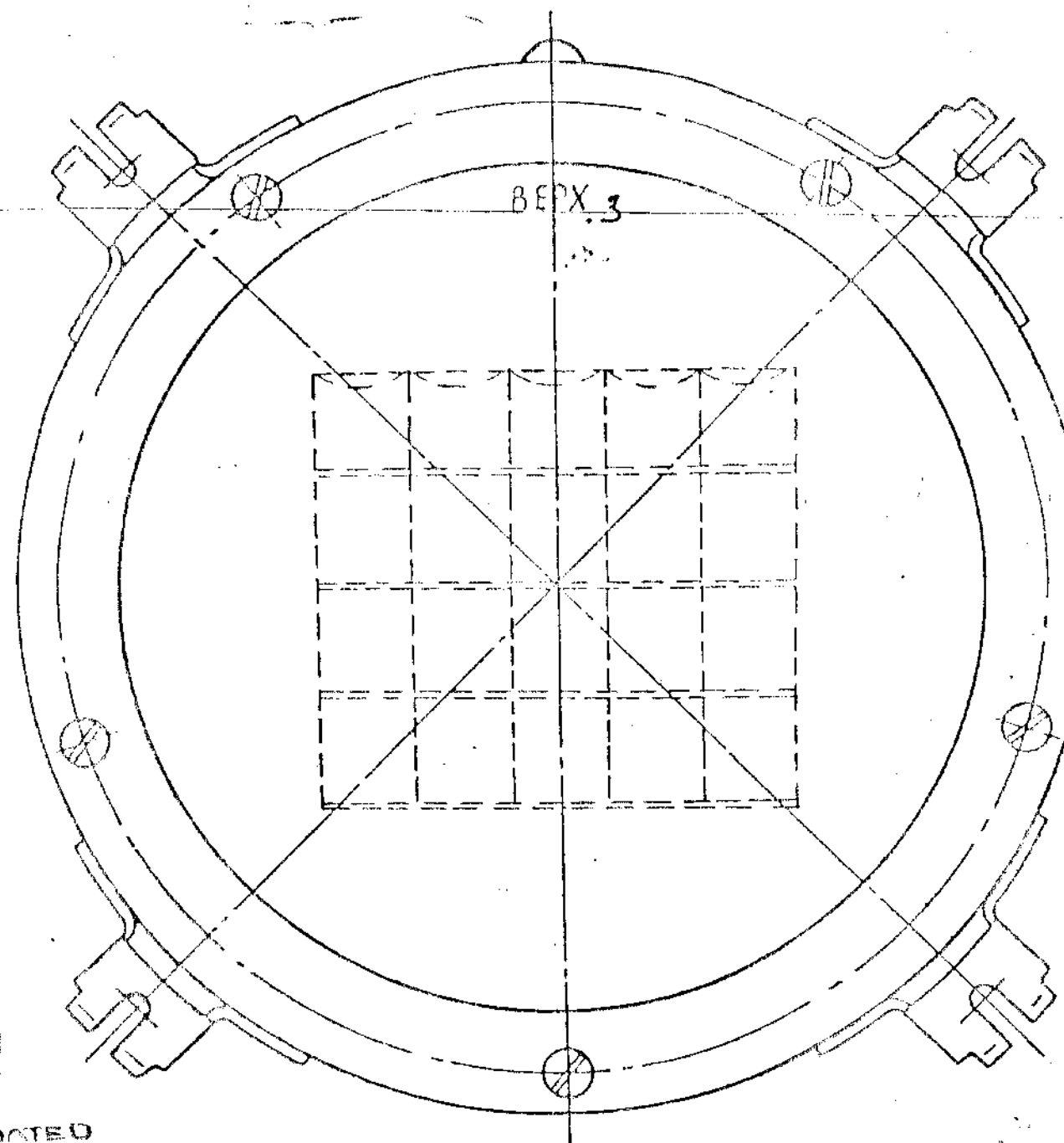
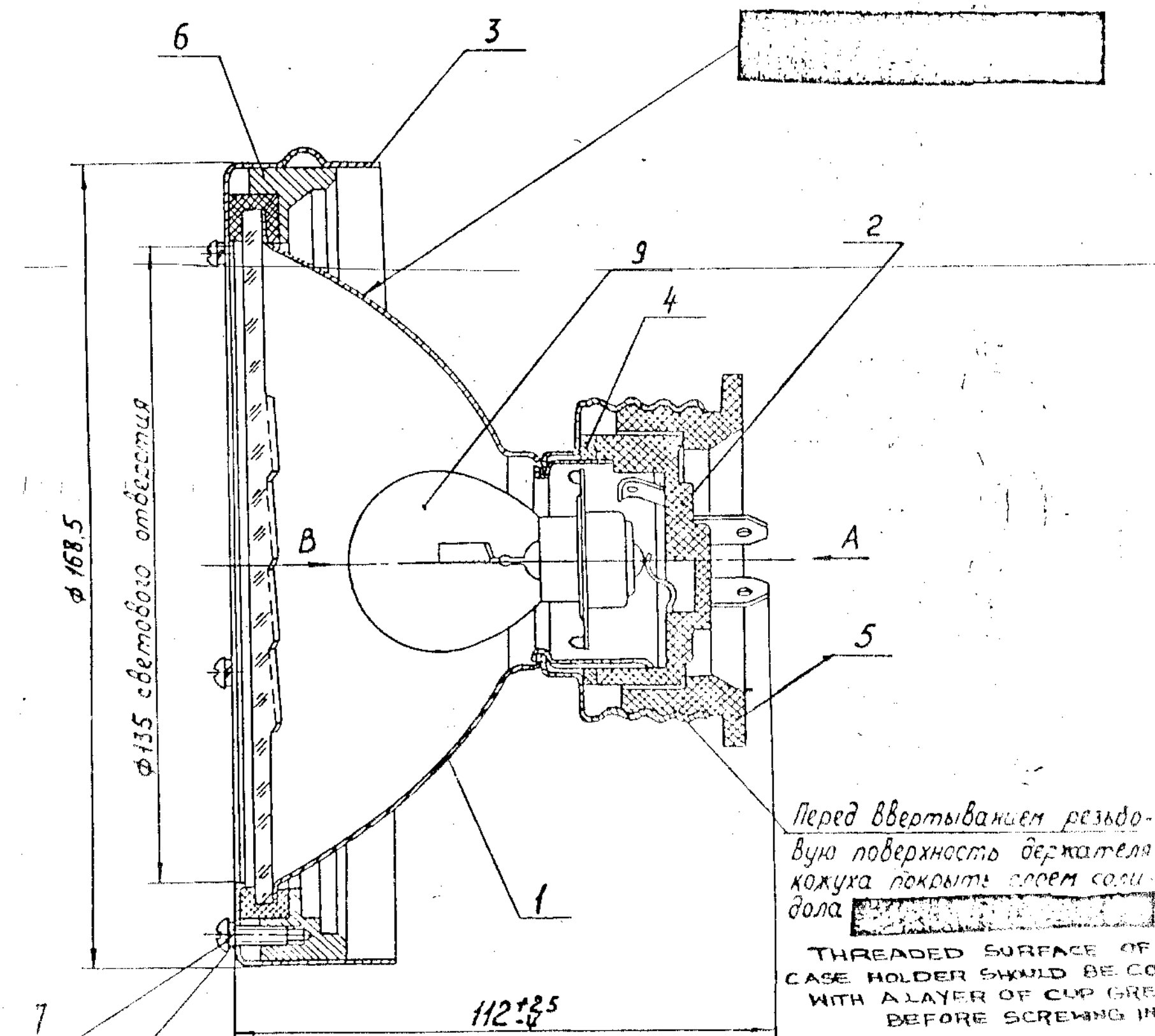
Bu35 VIEW B



MATERIAL		STAMP OR ETCH, PART NO.
ALL SHARP EDGES & CORNERS TO BE ROUNDED	ALL THREADS TO CONFORM TO SPECIFICATION	MANUFACTURERS NAME & YEAR OF MFG.
ORG. NOT TO BE SCALED	TOLERANCE ON DIMENSIONS UNLESS OTHERWISE SPECIFIED	USED ON:-
SCALE 1-1	DATE 15-12-97	
DRN. ABB	WT. 2000g	HEAD LIGHT
TCD. ABB		Ø126-3711-000C5
CHD. ABB		
APD. ABB		
CONTROLLERATE OF QUALITY ASSURANCE (INFANTRY COMBAT VEHICLES)		90F70

[illegible]

[illegible]



OPTICAL ELEMENT SHOULD PROVE AIRTIGHT AT GAUGE PRESSURE 0.7 ATM, TO BE CHECKED IN ASSEMBLY WITH THE BODY.

PILOT SAMPLE SHOULD BE APPROVED BY A H S P BEFORE BULK PRODUCTION.

MATERIAL		STAMP OR ETCH, PART NO. MANUFACTURERS NAME & YEAR OF MFR.
ALL SHARP EDGES & CORNERS TO BE ROUNDED OFF.	ALL THREADS TO CONFORM TO SPECIFICATION	USED ON: Ф 126-3711-000СБ
DRG. NOT TO BE SCALED	TOLERANCE ON DIMENSIONS UNLESS OTHERWISE SPECIFIED	OPTICAL ELEMENT COMPLETE WITH FRAME
SCALE: 1:1	DATE: 15-12-97	Ф 126-3711-200СБ
DRW. 188	WT. (KG) 1116g	
TCO. 188		
CWA. 188		
APD. 188		
CONTROLLERATE OF QUALITY ASSURANCE (INFANTRY COMBAT VEHICLE(S))		14 OF 70

[illegible]

n. 4
point 4

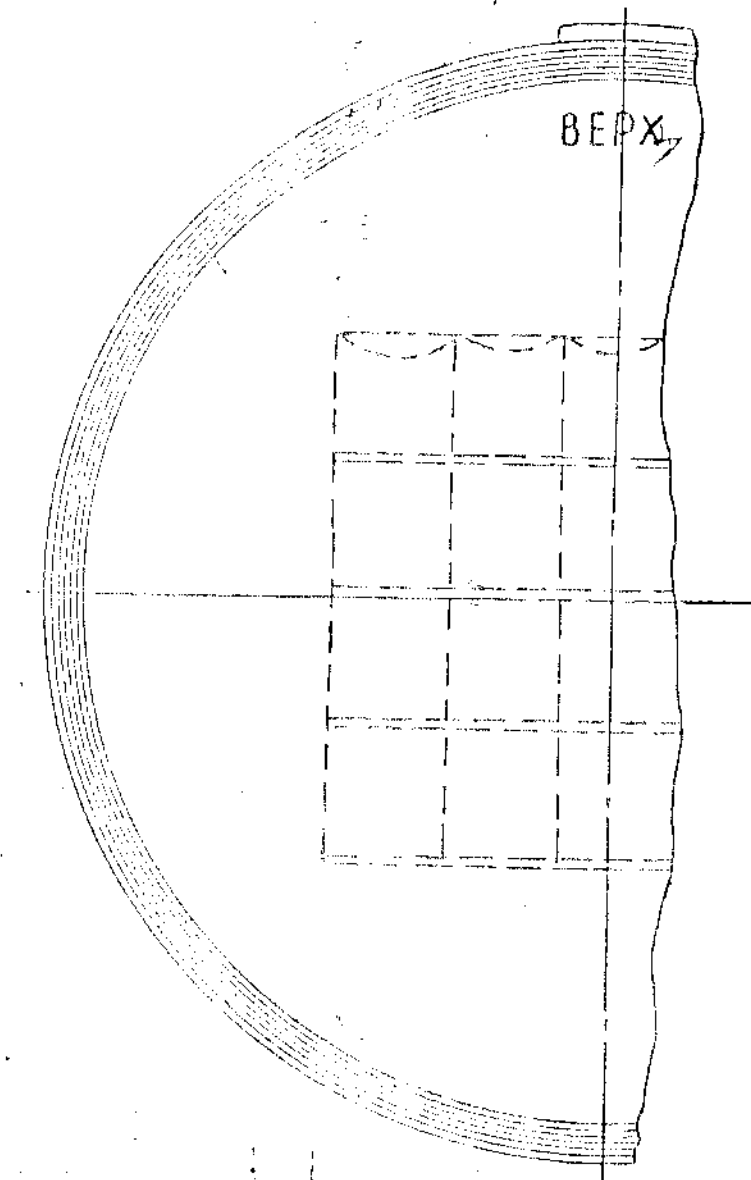
11.3 points

point 5

n. 5

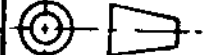
3

4



1. COMPONENT 4 SHOULD BE PRESSED IN COMPONENT 3. PLAY AND SWIVELLING OF COMPONENTS ARE NOT ALLOWED.
2. BEFORE PRESSING, SURFACES OF PARTS 4,5, MATED WITH PART 3, SHOULD BE THOROUGHLY SWEARED WITH GLUE B ϕ 2 (COST 12172-74,
3. AFTER MOUNTING OF COMPONENT 4 IN COMPONENT 3, IT SHOULD BE SWEARED WITH GLUE B ϕ 2 (COST 12172-74 ALONG THE WHOLE PERIMETER.
4. RECESS ON COMPONENT 4 AND LOCATOR OF COMPONENT 3 SHOULD BE CONCENTRIC.
5. NON-FLATNESS IS NOT ALLOWED ON THE SPECIFIED SURFACE. THE SURFACE SHOULD BE STRICTLY PERPENDICULAR TO THE PRINCIPAL AXIS OF PARABOLOID OF ROTATION.

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MATERIAL		ALL SHARP EDGES & CORNERS TO BE ROUNDED OFF		ALL THREADS TO CONFORM TO SPECIFICATION		STAMP OR ETCH, PART NO. MANUFACTURERS NAME & YEAR OF MFR.	
DRG. NOT TO BE SCALED		DATE :- 1-1		TOLERANCE ON DIMENSIONS UNLESS OTHERWISE SPECIFIED		USED ON: Ø126-374-200C5	
DATE :- 15-12-97		DRN: <i>ABE</i>		WT :- (Kg)		REFLECTOR ASSY.	
TO: <i>ABE</i>		CHD: <i>ABE</i>		APD: <i>ABE</i>		Ø126-374-220C5	
							
CONTROLLERATE OF QUALITY ASSURANCE (INFANTRY COMBAT VEHICLES)							
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