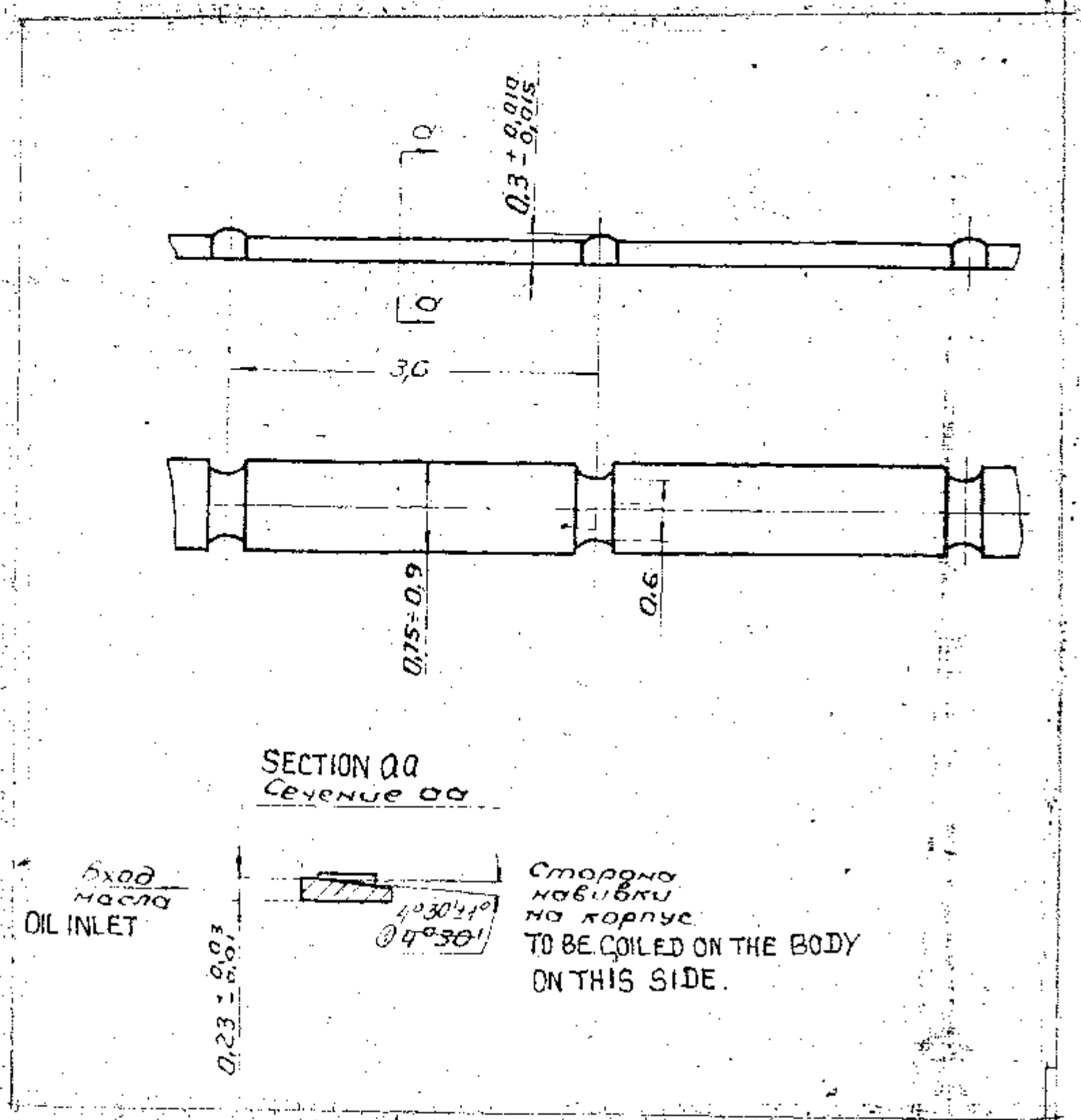


DRAWING NUMBER  
313-47



SECTION AA  
Сечение AA

Страна  
намотки  
на корпус  
TO BE COILED ON THE BODY  
ON THIS SIDE.

REQUIREMENTS FOR STAMPING AS PER STANDARD 82050-16

NET WEIGHT	FOR ASSEMBLY	QUANTITY OF UNITS PER OBJECT
0.700	CB 313-03-3	1
0.640	CB 313-04-2	1
	CB 313-05-7	1
0.445	CB 3313-03-4	2
0.415	CB 413-04	1
0.330	CB 413-05	1
0.255	CB 413-06	1
0.640	CB 413-116	1

**EXPLANATORY NOTE:**

REFERENCE MATERIAL QUOTED: BRASS WIRE COLD DRAWN 'A' SQUARE ROUND SECTION 'KP' NORMAL MANUFACTURING ACCURACY 'H' SOFT CONDITION 'M', DIA 0.5 (±0.040)mm, GRADE Л63 TO GOST 1066-80 AND MANUFACTURED IN ACCORDANCE WITH BRASS GRADE Л63 TO GOST 15527-70.

a) CHEMICAL COMPOSITION AS PER GOST 15527-70

BRASS GRADE	CONTENT OF ELEMENTS %							
	BASIC ELEMENTS		ADMIXTURES MAXIMUM					
	Cu	Zn	Pb	Fe	Sb	Bi	P	TOTAL
Л63	62.0-65.0	REMAINDER	0.07	0.2	0.005	0.002	0.01	0.5

b) MECHANICAL PROPERTIES AS PER GOST 1066-80

BRASS GRADE	CONDITION	ULTIMATE TENSILE STRENGTH KgF/mm <sup>2</sup> MIN	RELATIVE ELONGATION % MIN
Л63	SOFT	35	20

PILOT SAMPLE SHOULD BE APPROVED BY A H 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 OUTSIDE R INSIDE EQUIVALENT CHAMFERS ARE PERMISSIBLE.

DRN	CHD	TCD	APPD	DATE	SCALE	DIMENSIONS IN mm	TOLERANCE ON DIMS UNLESS OTHERWISE STATED.	ALL THREADS CONFORM TO
				19-5-86	20:1			
MATERIAL - WIRE AKPHM 0.5 BRASS Л63 GOST 1066-80								USED ON: CB 413-04-1 CB CB 413-05-1 CB CB 413-06-1 CB
CONTROLLERATE OF INSPECTION (HEAVY VEHICLES AVADI)								TITLE:- STRIP FILTERING
D S CAT NUMBER								DRAWING NUMBER 313-47
ISSUE	DATE	NATURE OF AMENDMENTS						

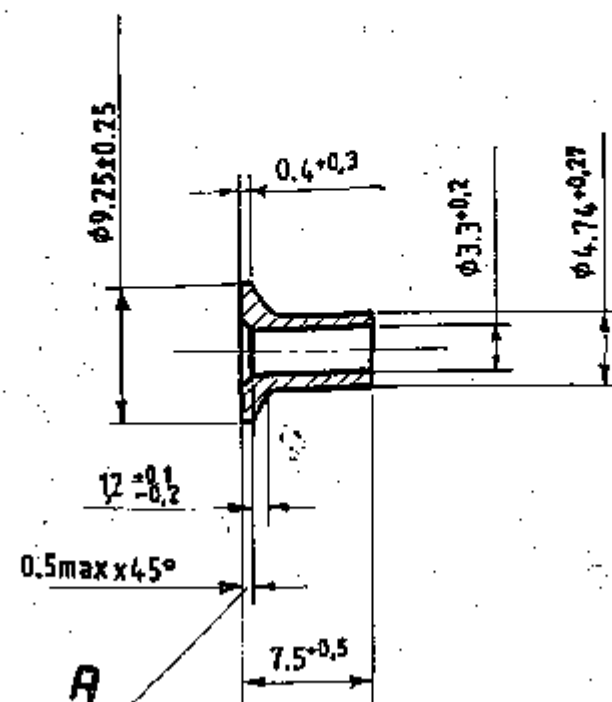
(A-6)

SIZE A2



DRAWING NUMBER:

3313 174



1. MAY BE ANNEALED.
2. SHIFT OF HOLE AXIS RELATIVE TO THE BAR AXIS SHOULD NOT EXCEED 0.2mm
3. SHIFT OF HEAD AXIS RELATIVE TO THE BAR AXIS SHOULD NOT EXCEED 0.3mm
4. CHAMFER A MAY NOT BE DONE.
5. MACHINING OF HOLE AND CHAMFER A TO SURFACE ROUGHNESS  $Rz 6.3$  IS ALLOWED.

## EXPLANATORY NOTE

## 6. REFERENCE MATERIAL QUOTED:

BRASS  $\Lambda 63$  TO GOST 15527-70.

GRADE OF BRASS	CONTENT OF ELEMENTS %							
	BASIC ELEMENTS		ADMIXTURES MAXIMUM					
	Cu	Zn	Pb	Fe	Sb	Bi	P	TOTAL
$\Lambda 63$	62.0-65.0	REMAINDER	0.07	0.2	0.005	0.002	0.01	0.5

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

EST WT.  
0.0008 Kg

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

DRS

CHD

TCB

APRD

DATE

SCALE: 2 : 1

DIMENSIONS IN mm

TOLERANCE ON DIMN  
UNLESS OTHERWISE  
STATED

ALL THREADS TO  
CONFORM TO

MATERIAL: BRASS  $\Lambda 63$   
GOST 15527-70 STAMPING

USED ON: CB 413 04 1 CB  
CB 413 05 1 CB  
CB 413 06 1 CB

CONTROLLERATE OF INSPECTION (HEAVY VEHICLES)  
AVADI

TITLE

RIVET TUBULAR

D S CAT NUMBER

DRAWING NUMBER

3313 174

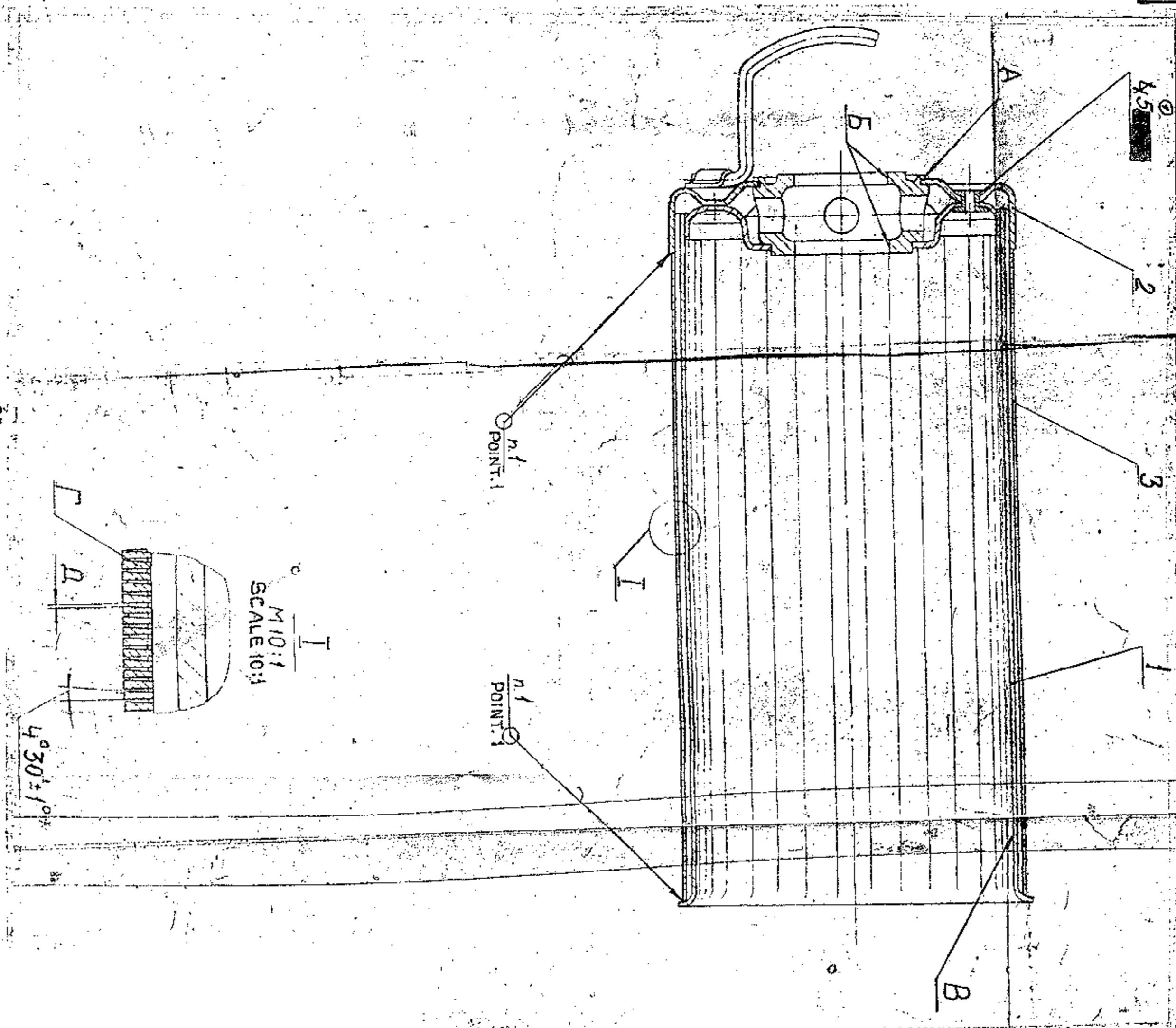
ISSUE	DATE	NATURE OF AMENDMENTS

A-6

SIZE A3







1. SOLDERING PER INSTRUCTIONS UM-439-80.
2. IN EXCEPTIONAL CASES RUPTURES ON FILTERING STRIP ARE ALLOWED UP TO 4 SOLDERED PLACES WITH TOTAL AREA NOT EXCEEDING 2.5cm<sup>2</sup> ARE ALLOWED. CLEARANCE IN THE PLACE SOLDERING SHOULD NOT EXCEED 0.1mm TO BE CHECKED WITH MICROSCOPE: ACCURACY OF MEASUREMENT 0.01mm.
3. CLEARANCE  $\mu = 0.025$  TO 0.09mm IS TO BE ENSURED BY TOOL, DURING COILING OF STRIP ON THE CUP.
4. IN PLACE A TIGHT FITTING OF MATING COMPONENTS SHOULD BE ENSURED CAULKING OF COMPONENT 2 IS ALLOWED.
5. THERE MAY BE NO COATING AT PLACES OF FLANGING AND COATING.
6. MISALIGNMENT OF SURFACES 'B' AND 'B' SHOULD NOT EXCEED 0.2mm (0MM).
7. ASSEMBLY UNIT IS TO BE SUBJECTED TO ANTICORROSION TREATMENT.
8. \* DIMENSION FOR REFERENCE.

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

EST. MASS 1.075 kg  
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.

ISSUE	DATE	USED ON NUMBER	NATURE OF AMENDMENTS																																
2A	02.08.77	USED ON NUMBER	ADDED																																
<table border="1"> <tr> <td>DRN</td> <td>DRN</td> <td>MATERIAL</td> <td>USED ON</td> </tr> <tr> <td>CHD</td> <td>100</td> <td></td> <td>CB 413 00-15 (2A)</td> </tr> <tr> <td>TCD</td> <td>100</td> <td></td> <td></td> </tr> <tr> <td>APPD</td> <td>19-5-82</td> <td></td> <td></td> </tr> <tr> <td>DATE</td> <td>19-5-82</td> <td></td> <td></td> </tr> <tr> <td colspan="4">                 DIMENSIONS IN mm.                  TOLERANCE ON DIMS UNLESS OTHERWISE STATED                  SCALE - 1:1             </td> </tr> <tr> <td colspan="4">                 TITLE: SUB ASSY THIRD SLOT                  TYPE: FILTERING SECTION             </td> </tr> <tr> <td colspan="4">                 D S CAT NUMBER                  DRAWING NUMBER                  CB 413-06 1C5             </td> </tr> </table>				DRN	DRN	MATERIAL	USED ON	CHD	100		CB 413 00-15 (2A)	TCD	100			APPD	19-5-82			DATE	19-5-82			DIMENSIONS IN mm. TOLERANCE ON DIMS UNLESS OTHERWISE STATED SCALE - 1:1				TITLE: SUB ASSY THIRD SLOT TYPE: FILTERING SECTION				D S CAT NUMBER DRAWING NUMBER CB 413-06 1C5			
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