

MCT-1452/2

STRAP WITH COTTON VLD. DG. COLOUR 38 WIDE X 2-5 THICK X 288 LB.  
(CAT No. 44-21-8385 - 000213)

MCT/1565

MCT/1551/1 (TO BE RIVETED CENTRALLY AS SHOWN) - 1

RIVET, SOLID, SHARP HD. BRASS,  $\phi 2.0 \times 14.5$  L.S. 2307  
WASHER, FLAT, PUNCHED TYPE, BRASS M-2, DI. 206

TELESCOPE SIGHTING  
5.5mm (INSAS)  
CASED, 791 A  
12.00 - 002894

CASE CARRYING  
TELESCOPE SIGHTING  
5.5mm (INSAS)  
VARIABLE COARSE  
CPD. 3800000 1 12.00

MCT/1450/1

CHORD OF SYNTHETIC RUBBER NITRILE VARIETY BLACK

MCT/1454/4 TO BE RIVETED CENTRALLY AS SHOWN - 1  
RIVET, SOLID, SHARP HD. BRASS,  $\phi 2.0 \times 14.5$  L.S. 2307 - 2  
WASHER, FLAT, PUNCHED TYPE, BRASS M-2, DI. 206 - 2

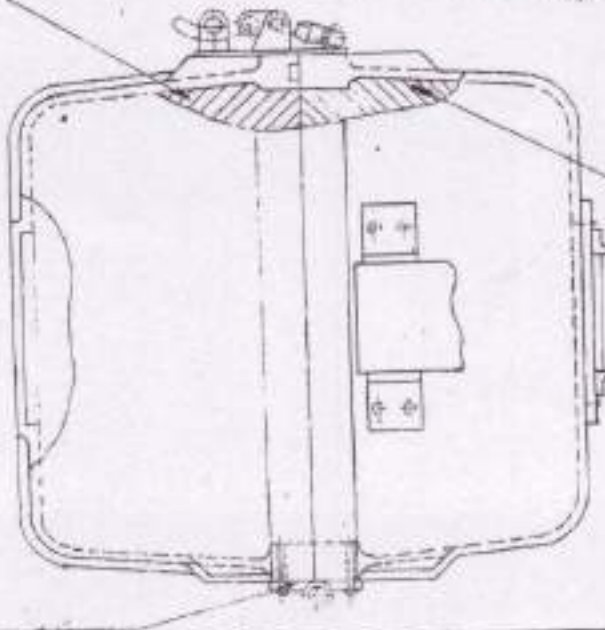
1

MCT/1549/1

RIVET, SOLID, SHARP HD. BRASS,  $\phi 1.0 \times 8.5$  L.S. 1301 - 4  
WASHER, FLAT, PUNCHED TYPE, BRASS M-2, DI. 206 - 4  
RIVET, SOLID, SHARP HD. BRASS,  $\phi 1.0 \times 14.5$  L.S. 2307 - 10  
WASHER, FLAT, PUNCHED TYPE, BRASS M-2, DI. 206 - 10

STRAP WITH COTTON VLD. DG. COLOUR 38 WIDE X 2-5 THICK X 288 LB. - 4  
(CAT No. H-21-8305 - 000107)  
RIVET, SOLID, SHARP HD. BRASS,  $\phi 1.0 \times 8.5$  L.S. 1301 - 4  
(CAT No. 44-21-8315 - 000236)  
RIVET, SOLID, SHARP HD. BRASS,  $\phi 1.0 \times 14.5$  L.S. 2307 - 10  
(CAT No. 44-21-8315 - 000236)  
RIVET, SOLID, SHARP HD. BRASS,  $\phi 1.0 \times 14.5$  L.S. 2307 - 10  
(CAT No. 44-21-8315 - 000236)

MCT/1451/6  
TO BE RIVETED WITH MCT/1549 WITH SUBSTITUTION



MCT/1456/1

RIVET, SOLID, SHARP HD. BRASS,  $\phi 1.5 \times 14.5$  L.S. 2307 - 12  
WASHER, FLAT, PUNCHED TYPE, BRASS, M-2, DI. 206 - 12

MCT/1453/3  
(TO BE RIVETED WITH MCT/1550 WITH VARIABLE SIGN)

MCT/1550/1  
RIVET, SOLID, SHARP HD. BRASS,  $\phi 1.0 \times 8.5$  L.S. 1301 - 4  
WASHER, FLAT, PUNCHED TYPE, BRASS M-2, DI. 206 - 4

NOTE  
RIVET HEADS TO BE ADJUSTED TO ENSURE SEALING  
1-CHORD SHOULD BE SURED WITH SUITABLE ADHESIVE  
FOR BETTER FITMENT. WITH MCT/1550.

FOR TRADE ORN  
Date of issue: 07/11/51

ORDNANCE FACTORY

DEHRADUN

CASE CARRYING, TELESCOPE SIGHTING, 5.56mm (INSAS) DIA

DR. C. S. SINGH  
Approved

DRG. No. 1452/2  
1800-2824

DATE 07/11/51	DR. C. S. SINGH	SCALE 1:1
BY 07/11/51	MATL. APPROVE	T. RIAJ
24/07/51	SHEET 1	
07/11/51	DRG. No. MCT-1452/2	

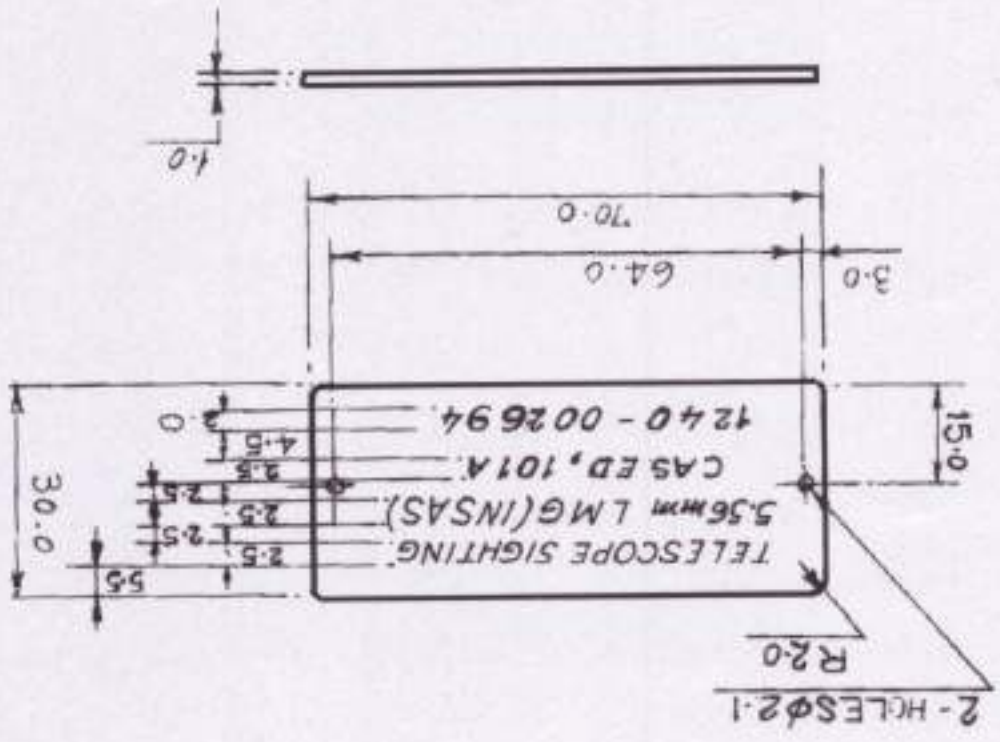


D.A.No.-30/2018, DT.-08/12/2018		D.A.No.-09/1999, DT.-23/04/1999		AMENDMENTS		OFD/DO/002	
DR. - <i>[Signature]</i>		TR. -		CH - <i>[Signature]</i>		APPROVED	
DT.-10.10.96		SCALE - 1:1		MATERIAL AS ABOVE		SHTS - 1	
DRAWING No. -		MCT-1455/1		IC/DO		WM/PL.	

ALL DIMENSIONS ARE MM.  
 \* IMPORTANT DIMENSIONS MARKED THUS † TO BE MARKED ON INFORMATION MARKED THUS † TO BE MARKED ON

MATL - AL ALLOY TO IS: 737-2008 DESIG. 19000, CONDITION HX2.  
 FINISH - ANODISED WHITE, AC-15, TO IS: 1868-1996.

NOTE :- LETTERS & FIGURES TO BE PHOTOETCHED BLACK ON ANODISED AL. PLATE.



MCT-1455/1

CASE CARRYING  
 TELESCOPE SIGHTING 5.56 mm. L.M.G. (INSAS) CASED 101A  
 DRG. No. - IRDE-2624/4  
 PLATE, IDENTIFICATION  
 (3)

FOR TRADE USE  
 Date of Issue: 01/12/21  
*[Signature]*

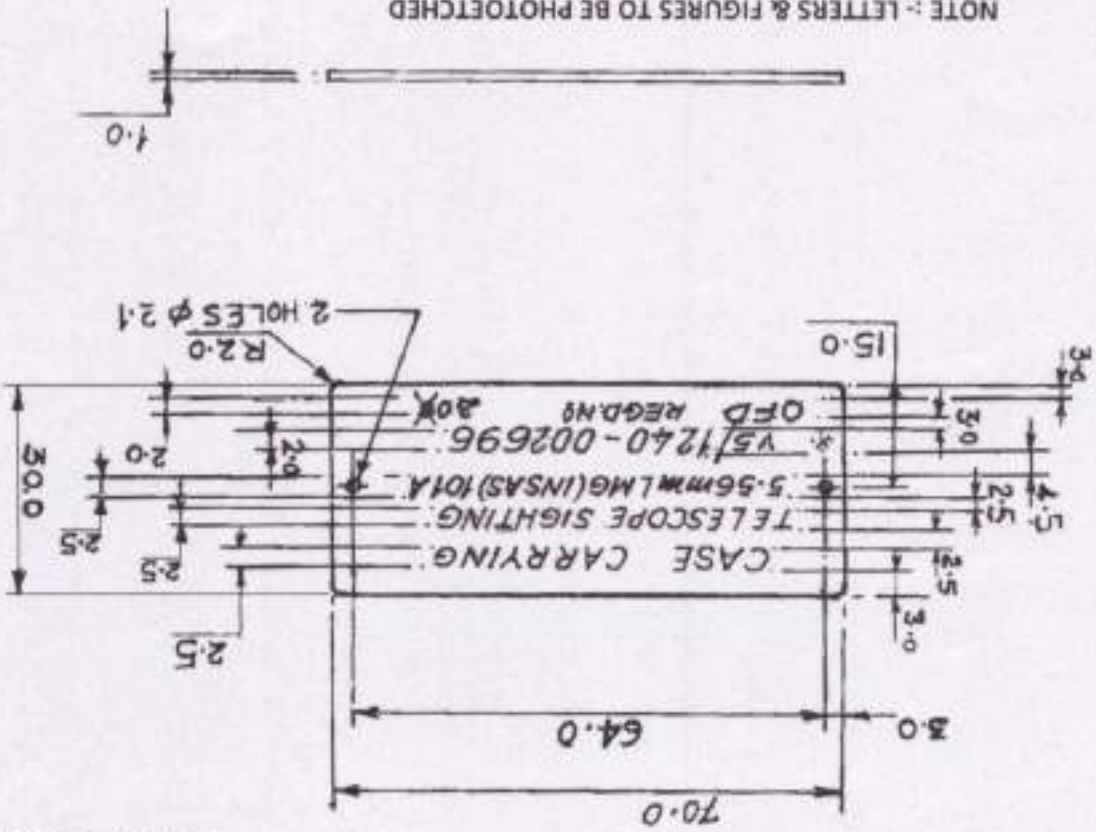


DRAWING NO. - MCT-1454/4		IC/DDO. <i>W. Singh</i>	OFD/DO/002
APPROVED <i>M. Singh</i>		AMENDMENTS	
SHTS. - 1		CH - <i>disc. 14/12/20</i>	D.A. No.-09/1999, DT.-23/04/1999
SHT. NO. - 1	AS ABOVE	TR -	D.A. No.-03/2001, DT.-15/05/2001
TREAT	AS ABOVE	DR - <i>W. Singh</i>	D.A. No.-10/2007, DT.-29/10/2007
SCALE - 1:1	MATL		D.A. No.-27/2011, DT.-30/09/2011
			D.A.No.-30/2018, DT.-08/12/2018

ALL DIMENSIONS ARE MM.  
 IMPORTEENT DIMENSIONS MARKED THUS \*  
 INFORMATION MARKED THUS † TO BE MARKED ON

*FOR SCALE 1:1*  
*Date of issue 14/12/20*

NOTE :- LETTERS & FIGURES TO BE PHOTOETCHED  
 BLACK ON ANODISED AL. PLATE, SUITABLY.  
 MATL. - AL. ALLOY TO IS: 737-2008 DESIG. 19000, CONDITION HX2.  
 FINISH - ANODISED WHITE, AC-15, TO IS:1868-1996.

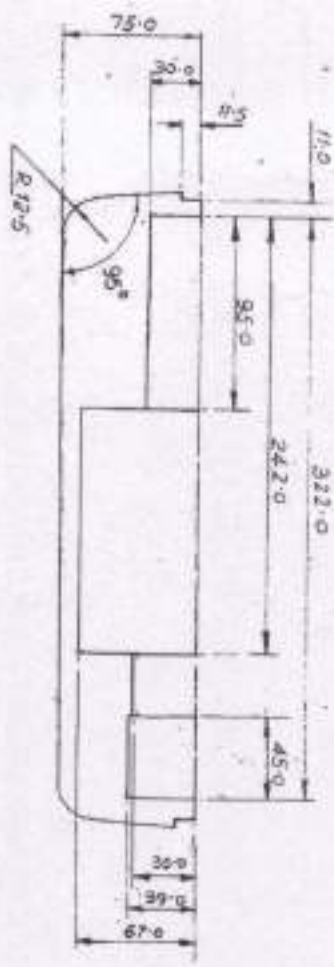
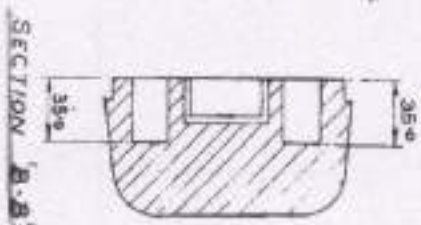
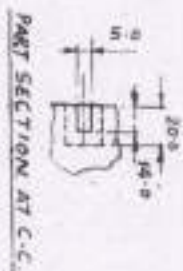
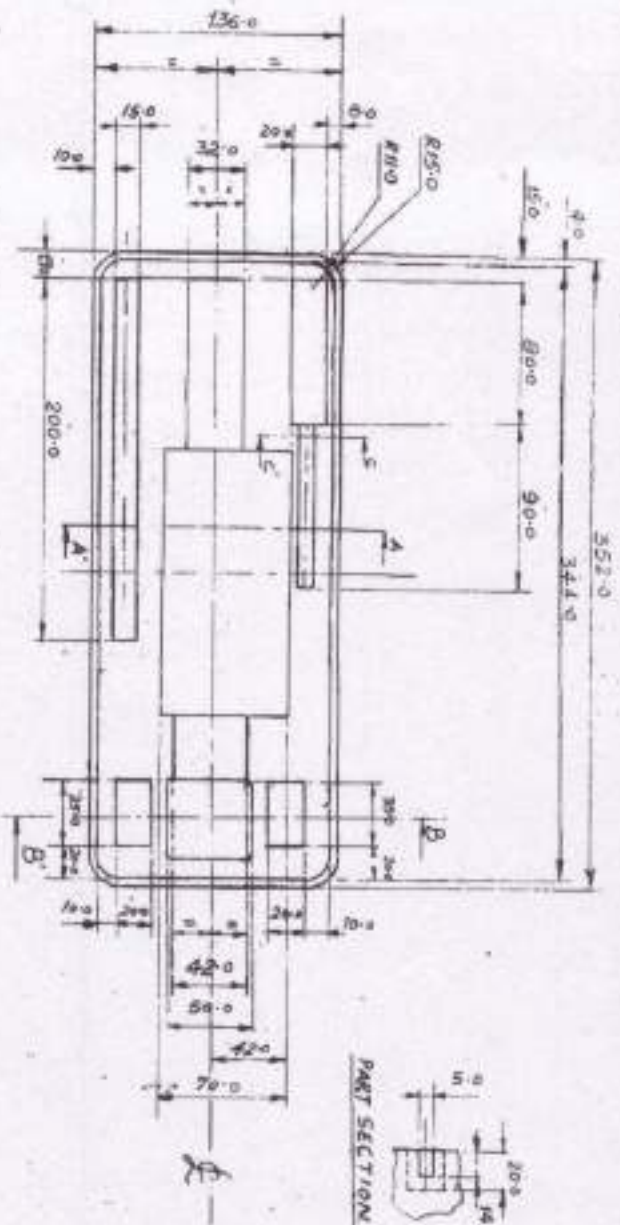


MCT-1454/4

*9*

CASE CARRYING  
 TELESCOPE SIGHTING 5.56 mm. L.M.G. (INSAS) CASSED 101A  
 PLATE, IDENTIFICATION  
 DRG. No. - IRDE-2624/3





SECTION AT A-A

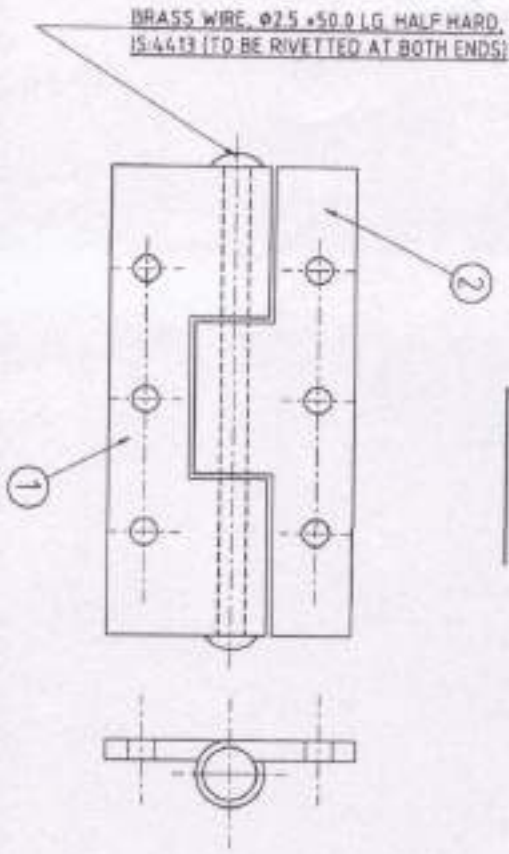
MATL: EXPANDED POLYETHYLENE FOAM  
 (DENSITY 0.094+0.004 g/cm<sup>3</sup> BLACK/GREY)  
 FINISH: CLEAN

FOR TRADE USE  
 Date of Issue: 04/11/24  
 Ray

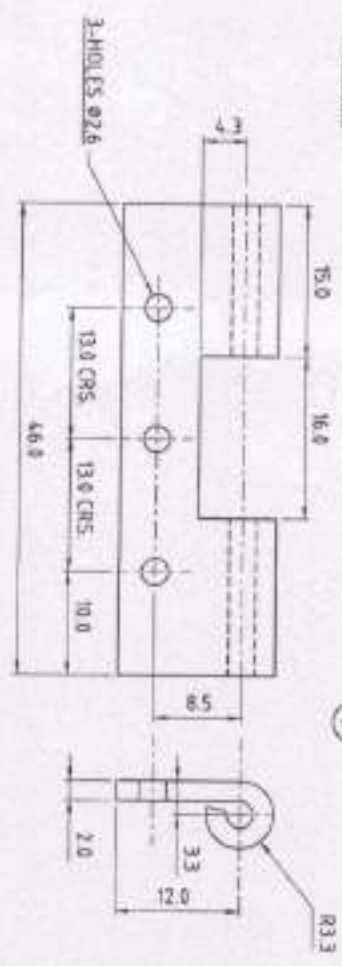
7

ORDNANCE FACTORY		DNR - SK/Amplify	
DEHRA DUN		CH - 101	
APPROVED		APPROVED	
10/11/00		10/11/00	
TELESCOPE SIGHTING 5.56mm LMG (INSAS)		CASE CARRYING	
FOAM LOWER		TELESCOPE SIGHTING 5.56mm LMG (INSAS)	
D.O. 23.4.99		D.O. 23.4.99	
SCALE: 1:2		SCALE: 1:2	
DRAWING NO. MCT-1453/3		DRAWING NO. MCT-1453/3	

### HINGE BUTT



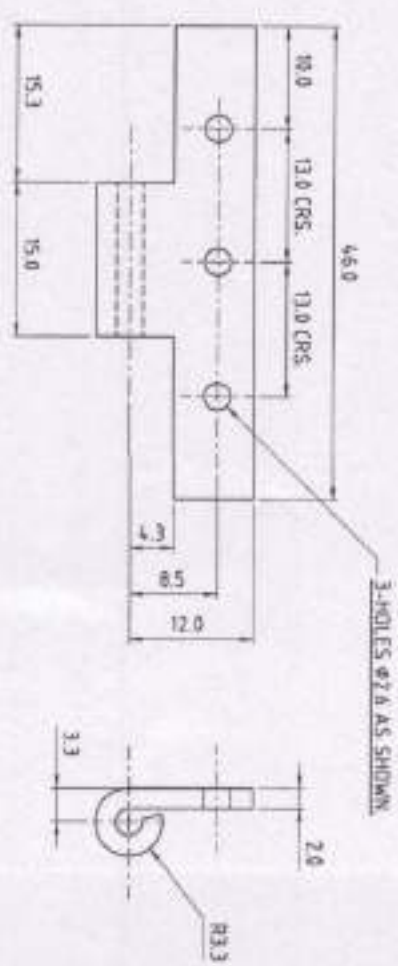
### FLAP



MATL :- BRASS SHEET, IS-410-1977, CuZn37 HB.  
FINISH :- BRONZED BLACK OULL, IS-137B-1987.

ALL DIMENSIONS ARE MM.

### FLAP



MATL :- BRASS SHEET, IS-410-1977, CuZn37 HB.  
FINISH :- BRONZED BLACK OULL, IS-137B-1987.

*FOR TRADE COPY  
Date of issue: 05/05/14  
KCP*

ORDNANCE FACTORY  
DEHRADUN

DR. DEVIKUMAR	TR.
APPROVED	DATE: 05/05/14
WVP	DATE: 05/05/14

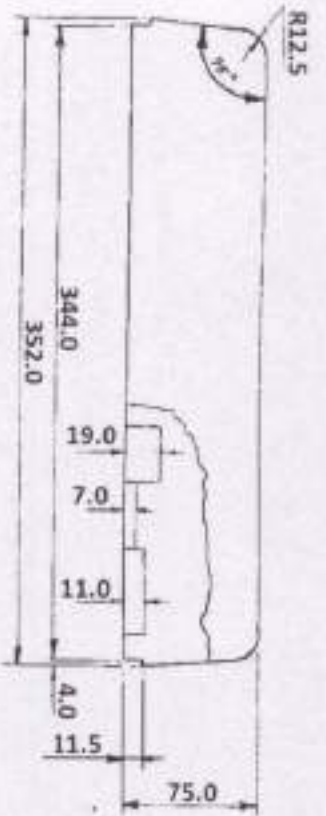
TELESCOPE SIGHTING 5.56 MM. LMG (INSAS) CASED 101A

CASE CARRYING  
HINGE BUTT

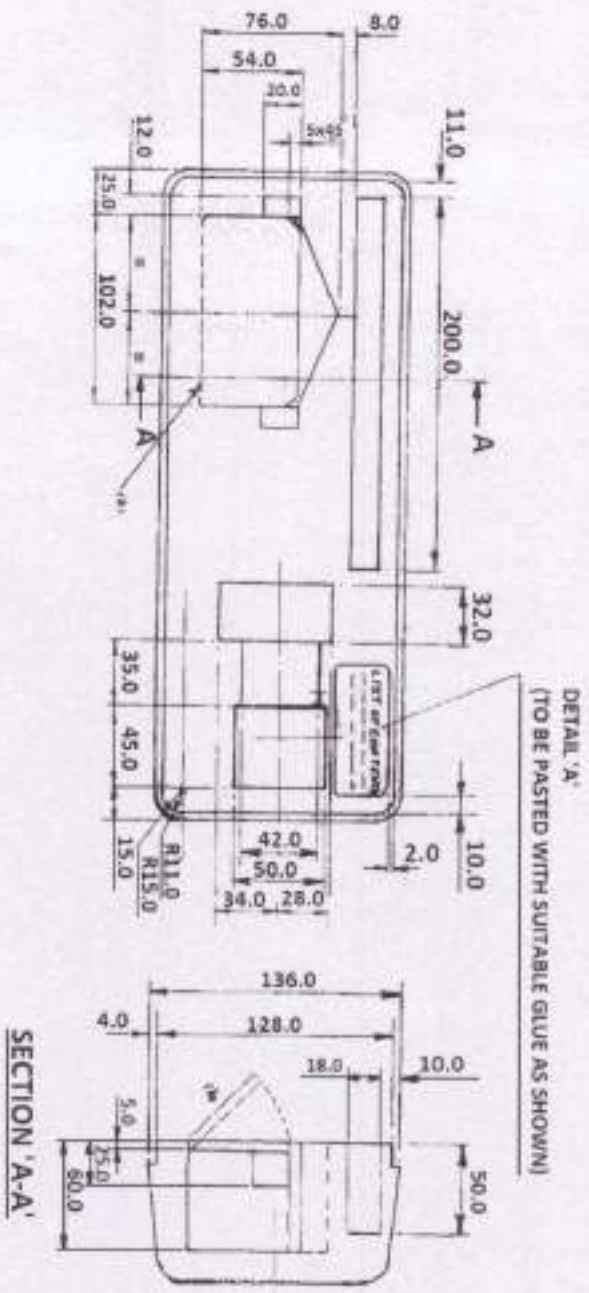
DRG. No. -  
HDE-2610/5

DATE: 10.10.96	SCALE: 2:1
MATL: AS ABOVE	TREAT: AS ABOVE
DATE: 30/7/08, 01-08/12/2018	
DATE: 30/7/08, 01-15/12/2013	
APPROVED:	SHT. No.:- 1
DATE: 05/05/2014	
DRAWING No. -	
MCT-1456/1	





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DETAIL 'A'  
(TO BE PASTED WITH SUITABLE GLUE AS SHOWN)

SECTION 'A-A'



LIST OF CONTENT

TELESCOPE SIGHTING 5.56 mm. MAG P1041013A	1
CHERRY REEF OPTICAL REPAIR PARTS 2.56 mm. L&M	1
NOVEX DRIVER #4.5481 mm. L&M	1
USER'S MANUAL BOOK	1
MAGNIFY WHITE BUSHING 200 mm. x 300 mm.	1
LENS CLEANING FABRIC BOOK	1
ODDSCANT SUICAZOZ WITH INDICATOR 100 Gm. MAG. 1	1
BROCH CLEANING	1
SNOW FILTER & SON FILTER ASBY	1

SCALE-1:1

CONTENT PLATE

MATL.- ALUMINIUM ALLOY, IS:737-2008,  
DESI. 19000, CONDITION HX2.  
FINISH :- ANODISED, AC-15, IS:71868-1986.  
NOTE :-  
LETTERS & FIGURES TO BE PHOTOETCHED  
ON ANODISED AL. SHEET.  
ALL LETTERS & FIGURES TO BE 2.0 HIGH  
GAP BETWEEN TWO LINES TO BE 1.25.

*FOR ISSUE OF  
Date of issue 04/01/14  
Key*

MATL.- EXPANDED POLYTHELENE FOAM  
(DENSITY 0.09 +0.01 g/cm<sup>3</sup> BLACK/GREY).  
FINISH :- CLEAN.

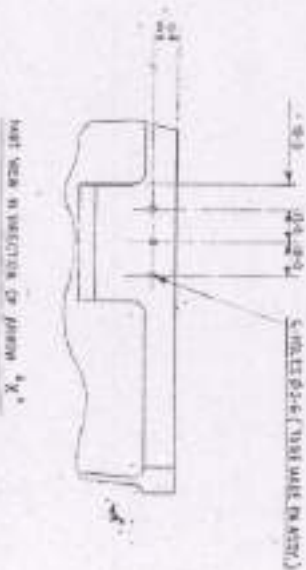
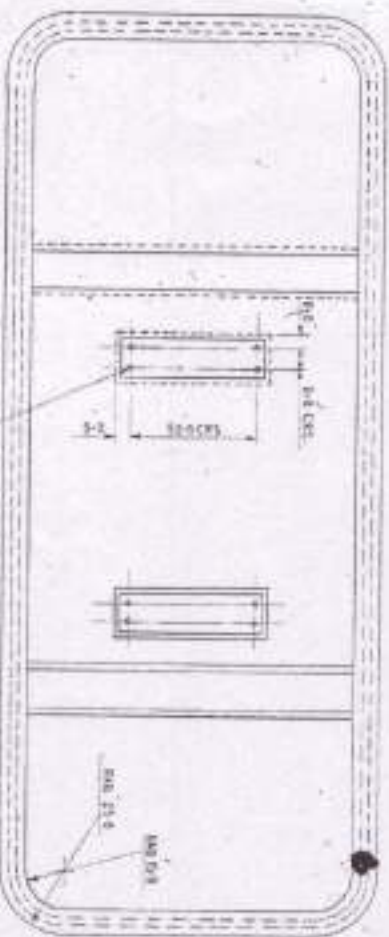
ALL DIMENSIONS ARE IN MM.

DRG. No. DRG. No. DRG. No.
CH. No. CH. No. CH. No.
APPROVED BY APPROVED BY APPROVED BY
DATE DATE DATE
DESIGNER DESIGNER DESIGNER
CHECKER CHECKER CHECKER
DATE DATE DATE
DATE DATE DATE

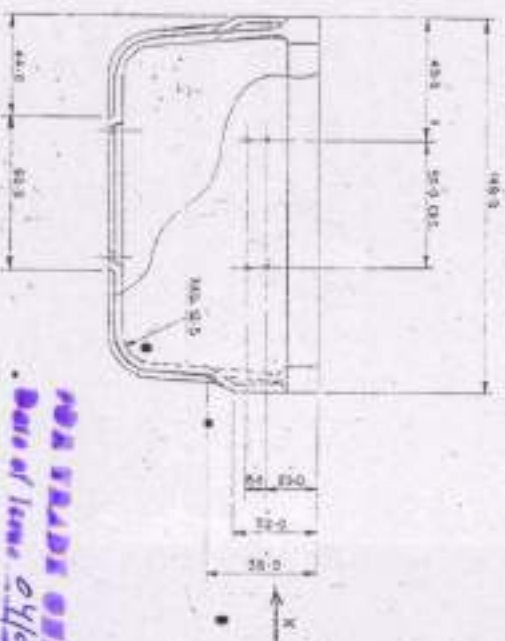
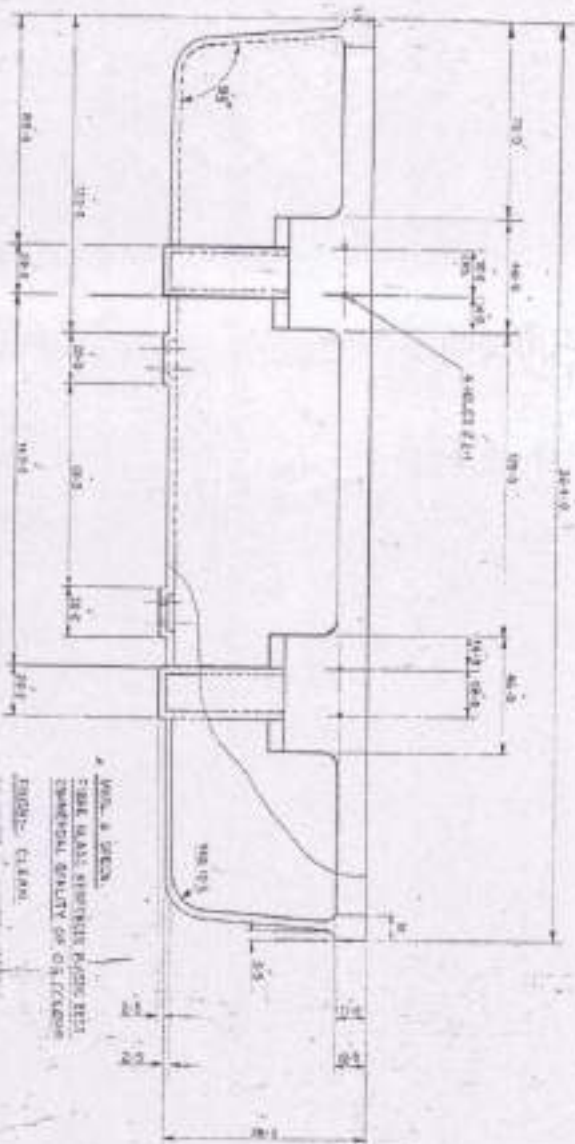
**CASE CARRYING  
TELESCOPE SIGHTING, 5.56 mm. LMG (INSAS)  
PAD CUSHIONING**

DRG. No. IRDE-2624/2

D.A.No.-30/2018.DT.-08/12/2018	DT.-31.04.1999	SCALE-1:3
D.A.No.-24/2014.DT.-07/11/2014	MATL. AS ABOVE	FINISH AS ABOVE
D.A.No.-11/2002.DT.-16/06/2002	SHTS.- 1	SHT. No.- 1
D.A.No.-05/2001.DT.-20/08/2001		
D.A.No.-03/2001.DT.-15/05/2001		
D.A.No.-34/1999.DT.-16/11/1999		
D.A.No.-09/1999.DT.-23/04/1999		
AMENDMENTS		
OFD/00/002		
MCT-1451/6		



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FOR TRADE ONLY  
 Date of issue: 04/01/14  
 [Signature]

DEPARTMENT OF DEFENSE  
 DEFENSE FACTORY

TELESCOPE, SIGHTING 5.56mm RIFLE / LMG.

DRG. NO.	261012
REV.	1
DATE	04/01/14
BY	[Signature]
CHECKED BY	[Signature]
APPROVED BY	[Signature]

EDITION	II-08-34	SECTION	11
DATE	04/01/14	YEAR	
REV.	1		
DRG. NO.	MCT/3494		