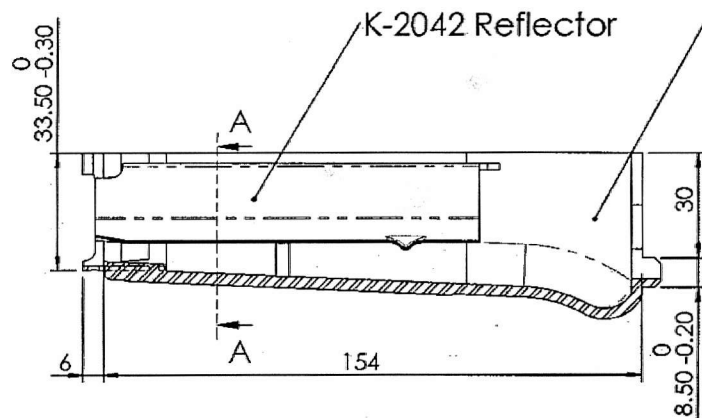
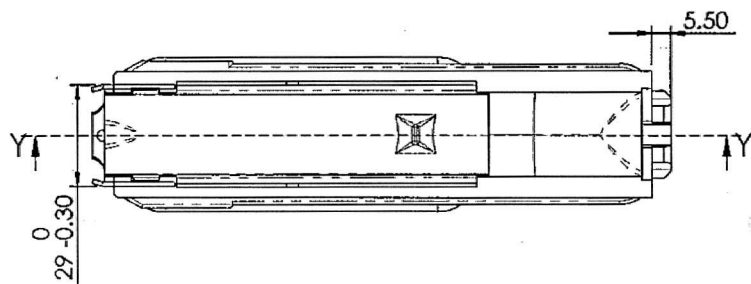
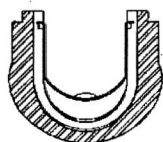


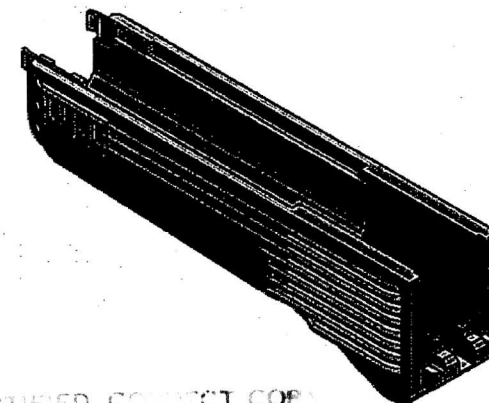


SECTION Y-Y



SECTION A-A

UN CONTROLLED COPY



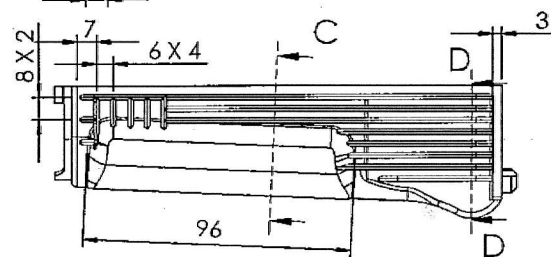
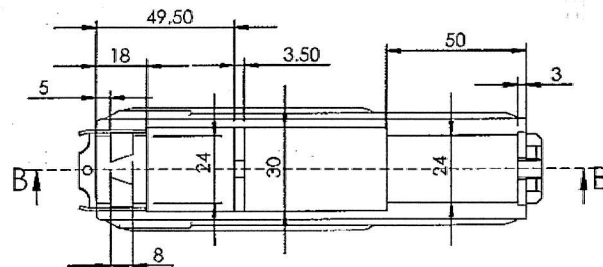
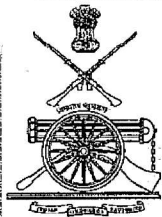
CERTIFIED CORRECT COPY
OF APPROVED DRAWINGS
AT THIS DATE 22/4/15

Design & Drawing Office
Ordnance Factory,
Tiruchirappalli-16

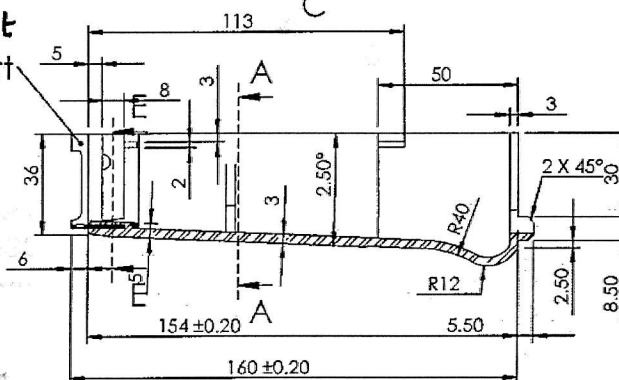
2	K-2042 Reflector	1
1	K-2041 Lower Hand Guard	1
ITEM NO.	PART NUMBER	QTY.

			SIGNATURE & DATE.	SUB: Lower Hand Guard Assy FOR: General Assy OF: TRICHY ASSAULT RIFLE DES. REF. NO. K-2040 DRG. No.: TAR-K-2040	SCALE NTS
		TRACED			QPG 1
		DRAWN			Weight (g)
		CHECKED			
		OIC/D&DO	<i>P. T. J.</i>		
		OFFICER/ PRODN.		ORDNANCE FACTORY TIRUCHIRAPPALLI-16.	SHEETS: 1
		DIV. OFFICER/ D&DO	<i>S. K.</i>		SHEET No.: 1
AMENDMENTS	SIG. & DATE	APPROVED ON. 17/09/2018			

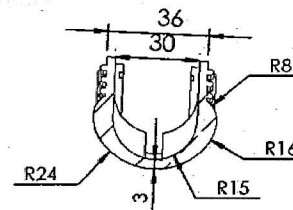




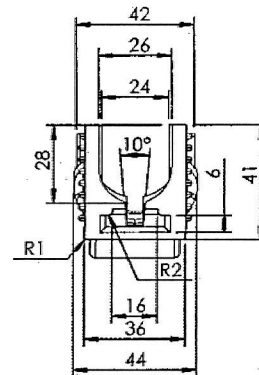
Front
K-2043 Insert



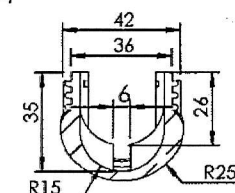
SECTION B-B



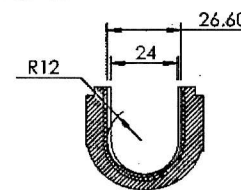
SECTION C-C



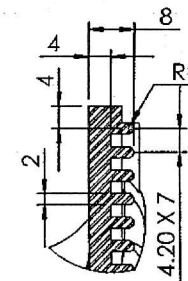
SECTION D-D



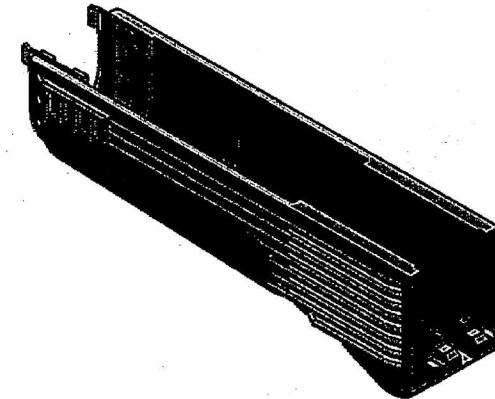
SECTION A-A



SECTION E-E

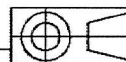


DETAIL E



Material :
Glass Fibre Reinforced Polyamide
Nylon-6 (or) 66
Melting Point Not less than 200 Deg.C
Finish :
Black Matt Finish

Untollerated Dimens. as per IS:2102 (MED)



SIGNATURE &
DATE.

TRACED

DRAWN

CHECKED

OIC/D&DO

OFFICER/
PRODN.

DIV.OFFICER/
D&DO

APPROVED ON. 17/09/2018

SUB: **Lower Hand Guard**

FOR: Lower Hand Guard Assy

OF: TRICHY ASSAULT RIFLE

DES.REF.NO. K-2041

DRG. No.: **TAR-K-2041**



ORDNANCE FACTORY
TIRUCHIRAPPALLI-16.

SCALE
NTS

QPG
1

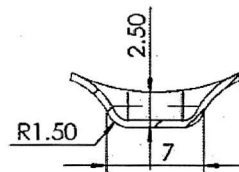
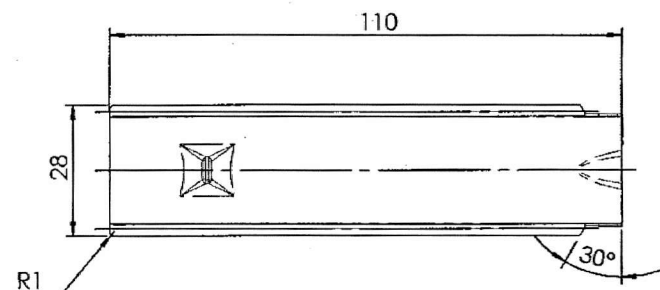
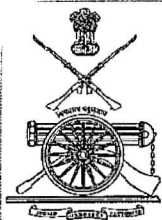
Weight (g)

SHEETS: 1

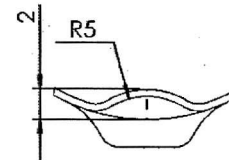
SHEET No.: 1

AMENDMENTS

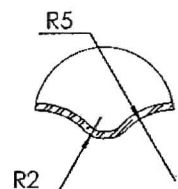
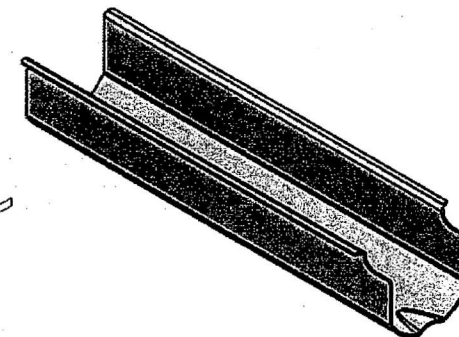
SIG.
& DATE



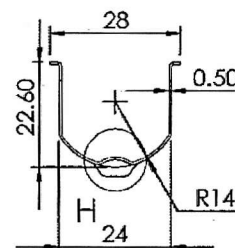
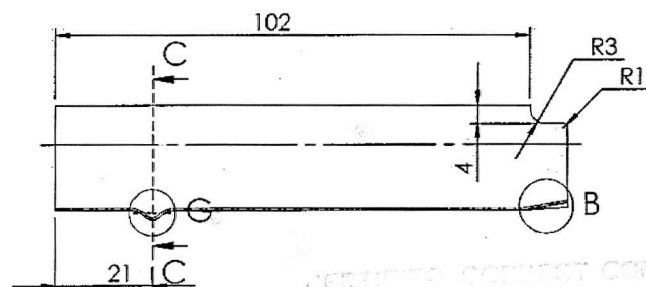
DETAIL E



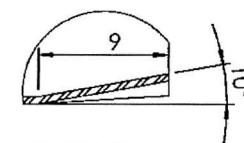
DETAIL H



DETAIL G



SECTION C-C



DETAIL B

Material : Stainless Steel Sheet 1.0 mm

BS:1449 Pt.2 1983 Gr. 304 S11
(or) BS:1449 Pt.2 1983 Gr. 304 S15
(or) BS:1449 Pt.2 1983 Gr. 304 S16
(or) BS:1449 Pt.2 1983 Gr. 304 S31
(or) BS:1449 Pt.2 1983 Gr. 305 S19
(or) BS:1449 Pt.2 1983 Gr. 309 S24
(or) BS:1449 Pt.2 1983 Gr. 310 S24

Hardness : 200 HV Max

Surface Finish :
Polished Finish 3B (or) 4, 7, 8

Blunt Sharp Edges

			SIGNATURE & DATE.
		TRACED	
		DRAWN	
		CHECKED	
		OIC/D&DO	P. T. T. h
		OFFICER/PRODN.	
		DIV.OFFICER/D&DO	G. K. e
AMENDMENTS	SIG. & DATE	APPROVED ON. 17/09/2018	

SUB: Reflector	SCALE NTS
FOR: Lower Hand Guard Assy	QPG 1
OF: TRICHY ASSAULT RIFLE	Weight (g)
DES.REF.NO. K-2042	
DRG. No.: TAR-K-2042	
ORDNANCE FACTORY TIRUCHIRAPPALLI-16.	SHEETS: 1
	SHEET No.: 1



Design by Dr. R. C. Chitt
Chitt & Co.
The University of Chicago