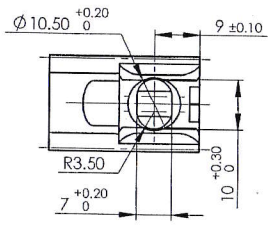
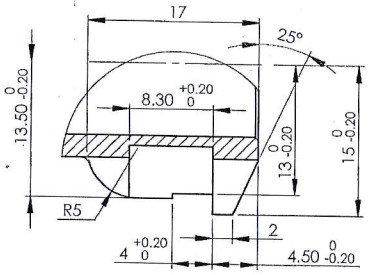
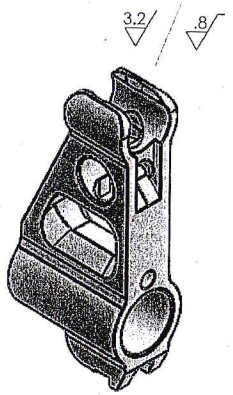
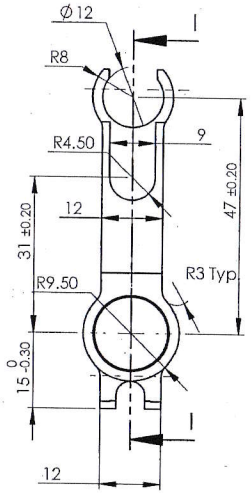
UN CONTROLLED COPY
CERTIFIED CORRECT COPY OF APPROVED
DRAWINGS AT THIS DATE 31/8/21
DESIGN & DRAWING OFFICE,
ORDNANCE FACTORY, TIRUCHIRAPPALI -620 016.

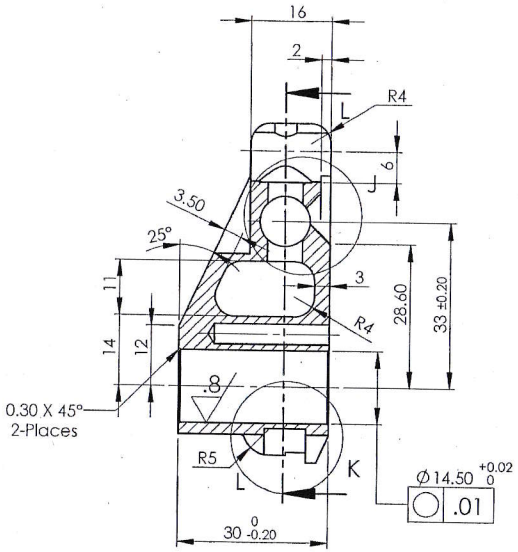




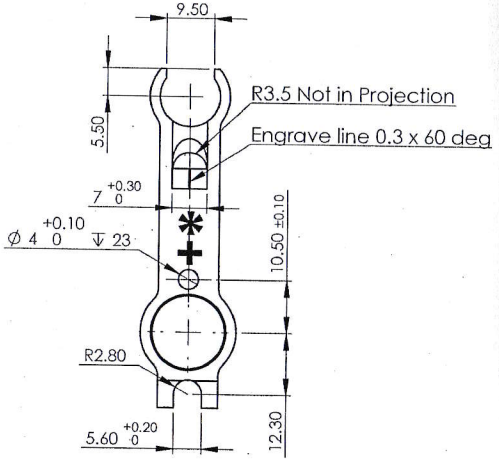
DETAIL K







SECTION I-I



Material :
MIM 4605

Hardness:
290–350 HV

Protective Finish :
Manganese Phospated

Untollerated Dimens. as per IS:2102 (MED)

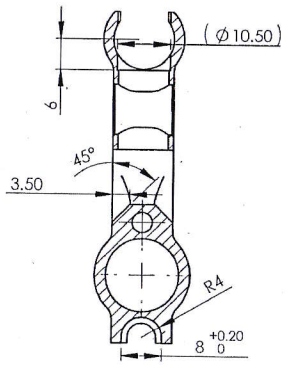
All Dimensions are in mm.

MARKING:–

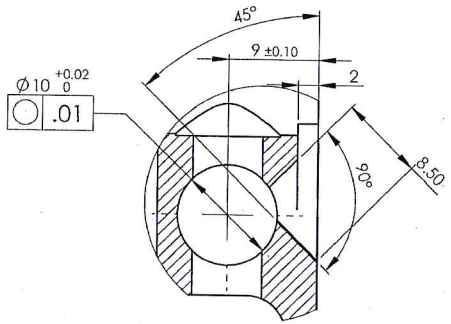
✱ MANUFACTURER CODE

✚ BATCH/YEAR OF MANUFACTURE

ENGRAVING DEPTH 0.1mm & HEIGHT 2.5mm



SECTION L-L



DETAIL- J

UN CONTROLLED COPY
CERTIFIED CORRECT COPY OF APPROVED
DRAWINGS AT THIS DATE 31/8/21
DESIGN & DRAWING OFFICE,
ORDNANCE FACTORY, TIRUCHIRAPPALI -620 016.

MIM 4605 Composition

Element	C	Mn	Si	Ni	Mo	Cr	S	P
Min	0.3	-	-	1.5	-	-	-	-
Max	0.6	0.5	0.5	2.5	0.5	0.5	0.05	0.05

AMENDMENTS	SIG. & DATE

	SIGNATURE & DATE.
TRACED	
DRAWN	
CHECKED	
OIC/D&DO	
OFFICER/ PRODN.	
DIV.OFFICER/ D&DO	
APPROVED ON. 14/07/2021	

SUB: **Front Sight Block**
FOR: Barrel Assy
OF: TRICHY ASSAULT RIFLE
DES.REF.NO. K1207
DRG. No.: **MIM-K-1207-00**

ORDNANCE FACTORY TIRUCHIRAPPALLI–16.

SCALE NTS
QPG 1
Weight(g) 70.39 g
SHEETS: 1
SHEET No.: 1