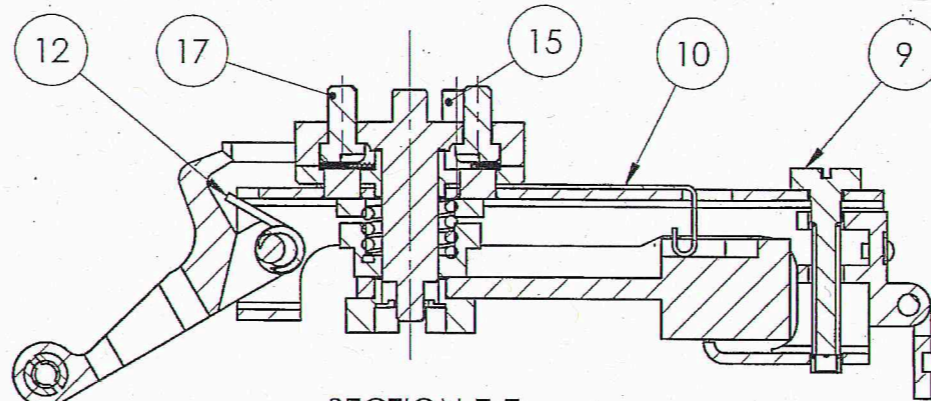
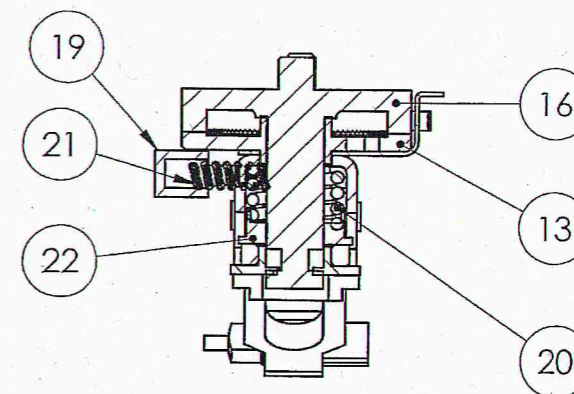
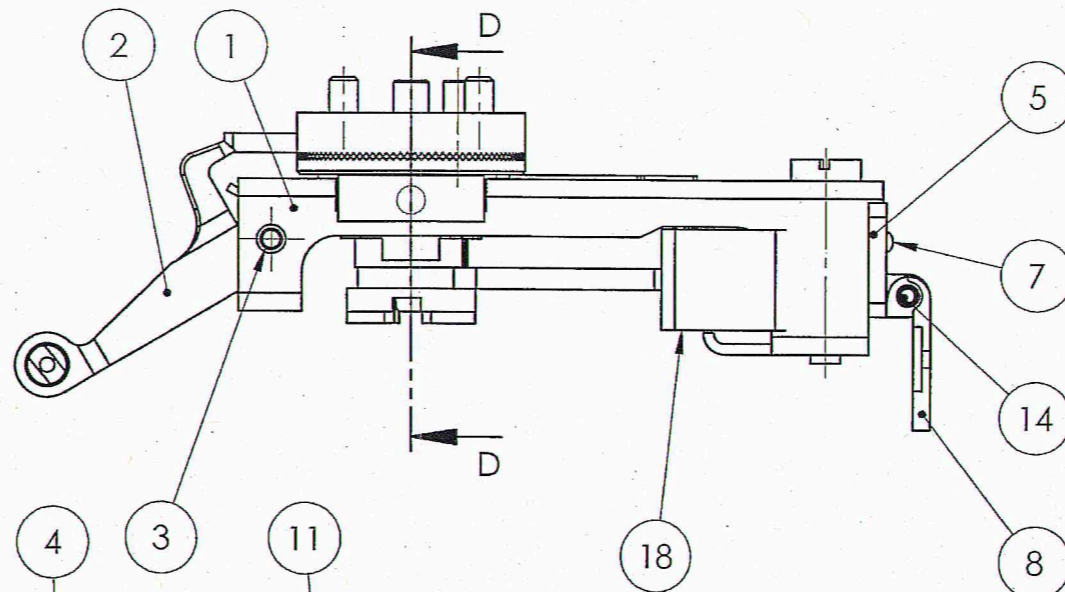
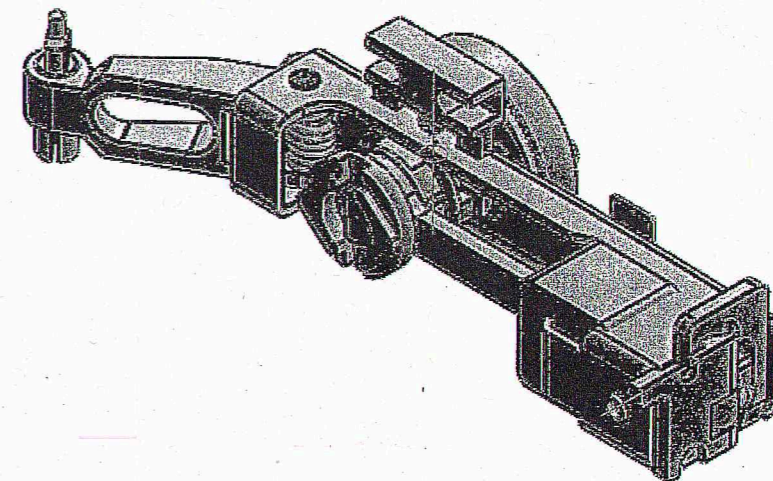


PROCEDURE FOR ASSEMBLY

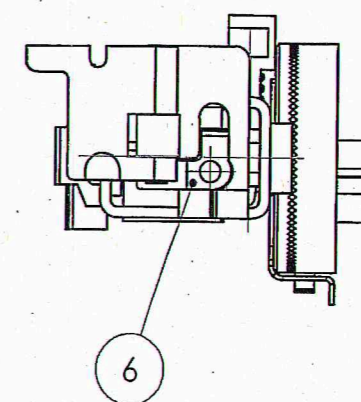
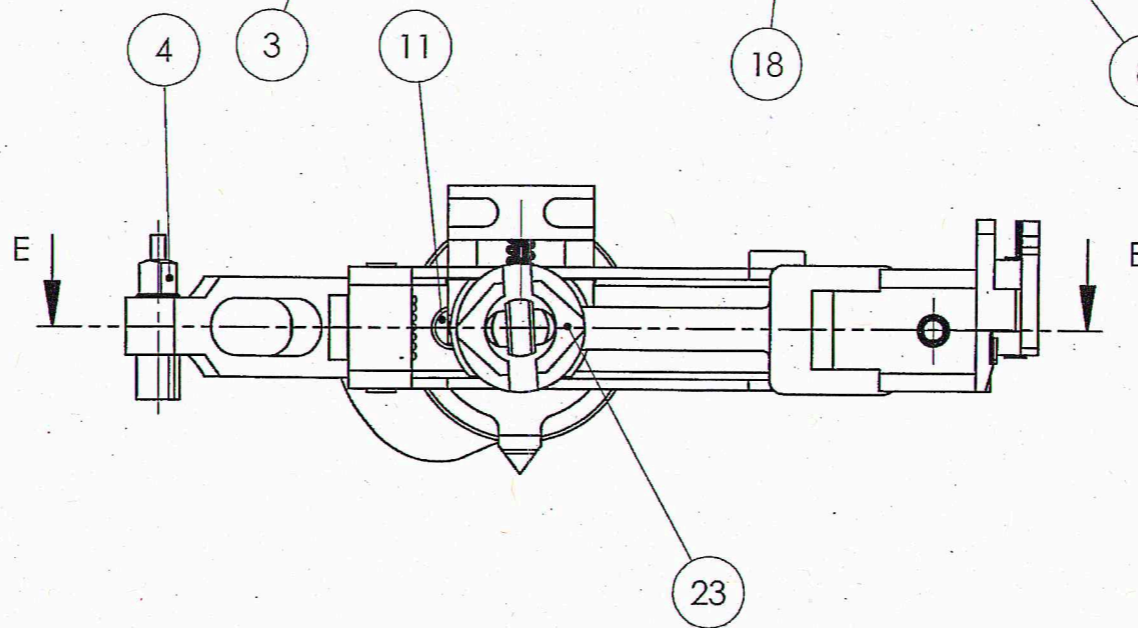
1. PT- 5&6 RIVETED WITH PT-7.
2. AFTER RIVET OF PT- 5&6, PT-8.IS FLARED WITH PT-14 .
3. PT- 10,11&13 RIVETED & FLUSHED WITH PT-1.
4. PT- 2,3&12 FLARED WITH PT-1. AFTER FLARING CHECK MOVEMENT OF PT-2.
5. PT- 9 IS SCREWED WITH PT-5. CHECK FOR MOVEMENT.
6. PT-15 IS FITTED WITH PT-16 & PT-17 PLACED ABOVE PT-16.
7. PLACE ASSEMBLED PT- 1 ABOVE PT-16. PLACE PT-19,20,21,22 AS SHOWN IN FIG. THEN PUSH AND ROTATE PT-23 & PT.19 SIMULTANEOUSLY .



SECTION E-E



SECTION D-D



UN CONTROLLED COPY
CERTIFIED CORRECT COPY OF APPROVED DRAWINGS AT THIS DATE. 23/01/24
DESIGN & DRAWING OFFICE,
ORDNANCE FACTORY, TIRUCHIRAPPALLI-620 016

ITEM NO.	PART NUMBER	QTY.
1	36P 1301 SIGHT HOUSING	1
2	36P 1307 FORE SIGHT SUPPORT	1
3	36P 1308 FORE SIGHT SUPPORT RIVET	1
4	36P 1309 FORE SIGHT	1
5	36P 1315 * BACK SIGHT SUPPORT PLATE	1
6	36P 1316 BACK SIGHT ADJUSTING PLATE FINAL	1
7	36P 1319 BACK SIGHT SUPPORTING PLATE RIVET	1
8	36P 1313 * BACK SIGHT	1
9	36P 1312 * BACK SIGHT SCREW	1
10	36P 1306 SIGHT ADJUSTING PLATE	1
11	36P 1305 SIGHT RING PIN	2
12	36P 1310 * FORE SIGHT SPRING	1
13	36P 1317 SIGHT HOUSING RING	1
14	36P 1314 BACK SIGHT RIVET PIN	1
15	36P 1042 SIGHT WASHER LIMITER	1
16	36P 1041 SIGHT PIN	1
17	36P 1043 STOP SCREW SIGHT	2
18	36P 1311 PENDULAM	1
19	36P 1302 * SIGHT FORK	1
20	36P 1318 * SIGHT SPRING	1
21	36P 1320 SPRING SIGHT FORK	1
22	36P 1304 SIGHT RING WASHER	1
23	36P 1303 SIGHT RING	1

NOTE:-
PILOT SAMPLE SHOULD BE SUBMITTED BEFORE BULK SUPPLY.

DC NO. 06/20 (Item No. 5,8,9,12,19,20 Advanced)	SIGNATURE & DATE.	SUB: SIGHT ASSY	SCALE
	RE-DRAWN	FOR:	NTS
	DRAWN <i>V. Sub</i>	OF: TAR UBGL	STORE DRG. NO.
	CHECKED	DES. REF. NO.	OPERATION NO.
	HOS/D&DO <i>P. Forton</i>	DRG. No.: 36P 1300 *	SHEETS: 1
OFFICER/ PROJECT	OFFICER/ D&DO <i>Ce. K. ...</i>	SHEET No.: 1	
AMENDMENTS	SIG. & DATE	APPROVED ON. 18.08.2020	ORDNANCE FACTORY TIRUCHIRAPPALLI-16.

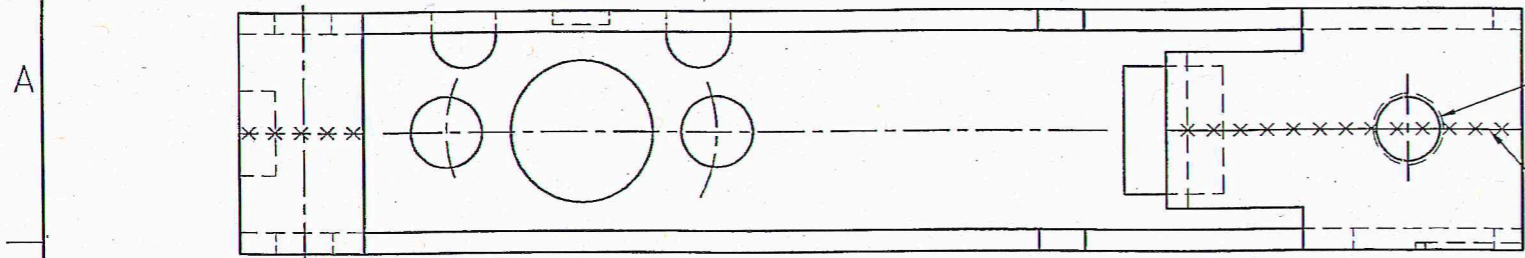
DIMENSIONS ARE IN mm.
 UNTOLERATED DIMNS. AS PER IS : 2102 (MED)
 REMOVE ALL SHARP EDGES AND BURRS

PROVISIONAL

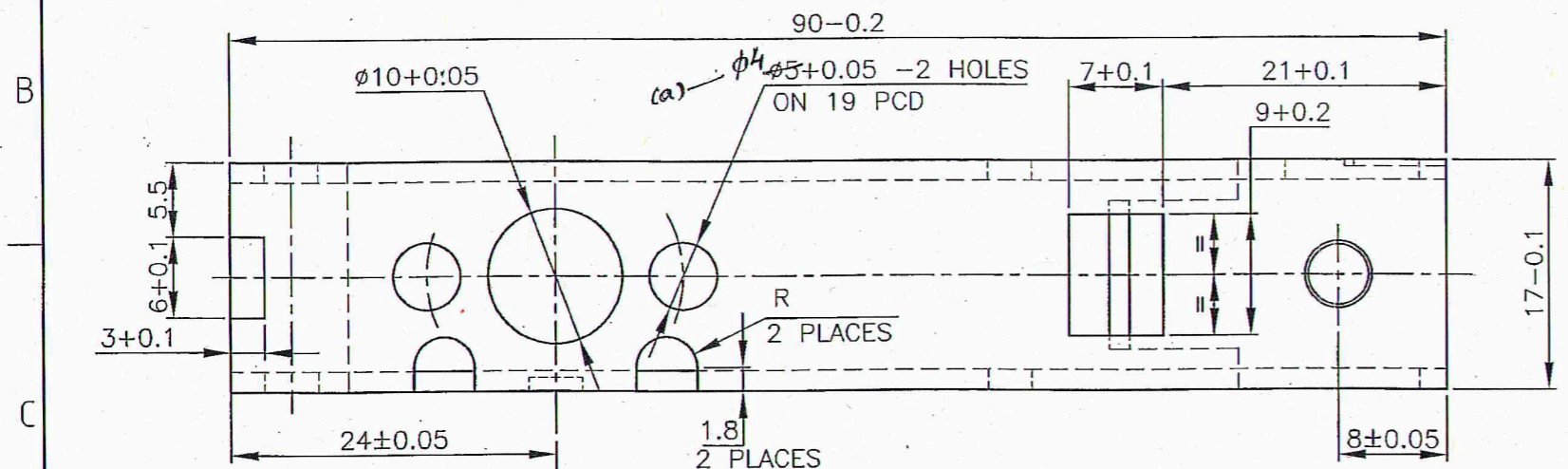
NOTE:-
 1. WHITE PAINT IS TO BE APPLIED AS SHOWN AFTER PHOSPHATING

MATERIAL:
 STEEL SPECN. BS 1449 PT-1,1983 CS 40
 HARDNESS: 300-350 HV
 PROTECTIVE FINISH:
 PHOSPHATED TO SPECN.JSS-045-01-1994,CLASS-II,OIL FINISH.

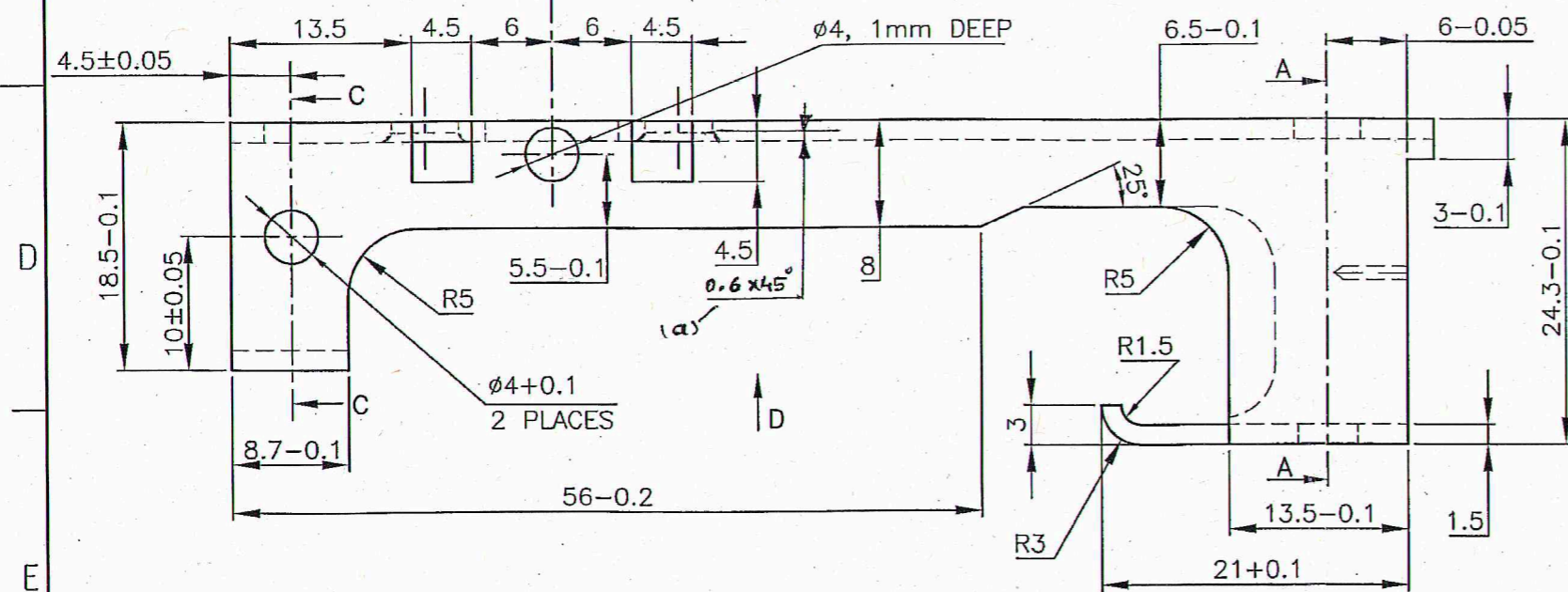
UN CONTROLLED COPY
 CERTIFIED CORRECT COPY OF APPROVED
 DRAWINGS AT THIS DATE. 23/01/24
 DESIGN & DRAWING OFFICE,
 ORDNANCE FACTORY, TIRUCHIRAPPALLI-620 016.



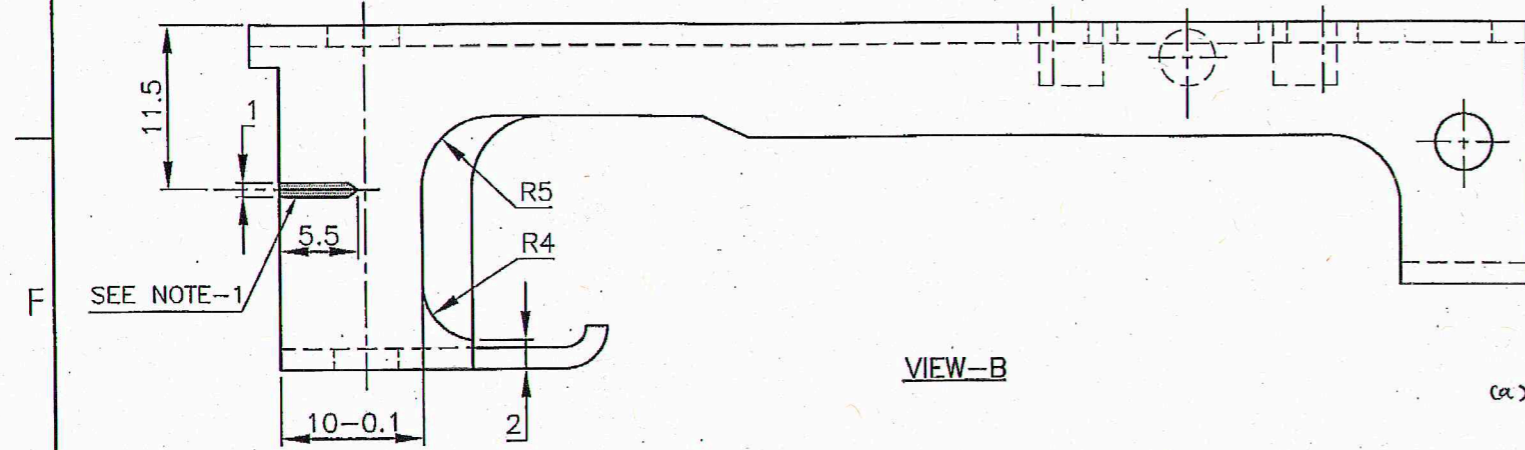
VIEW-D



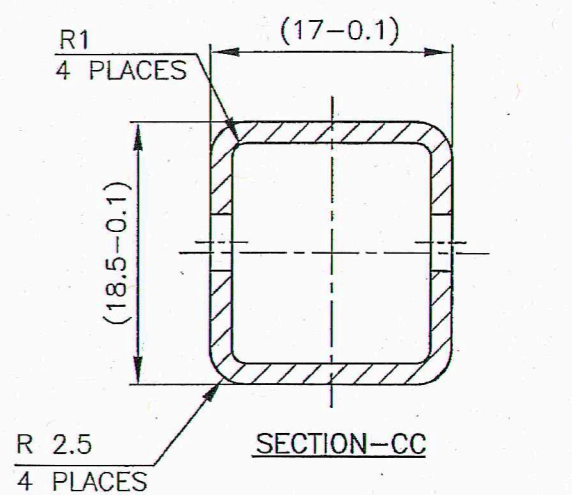
VIEW-B



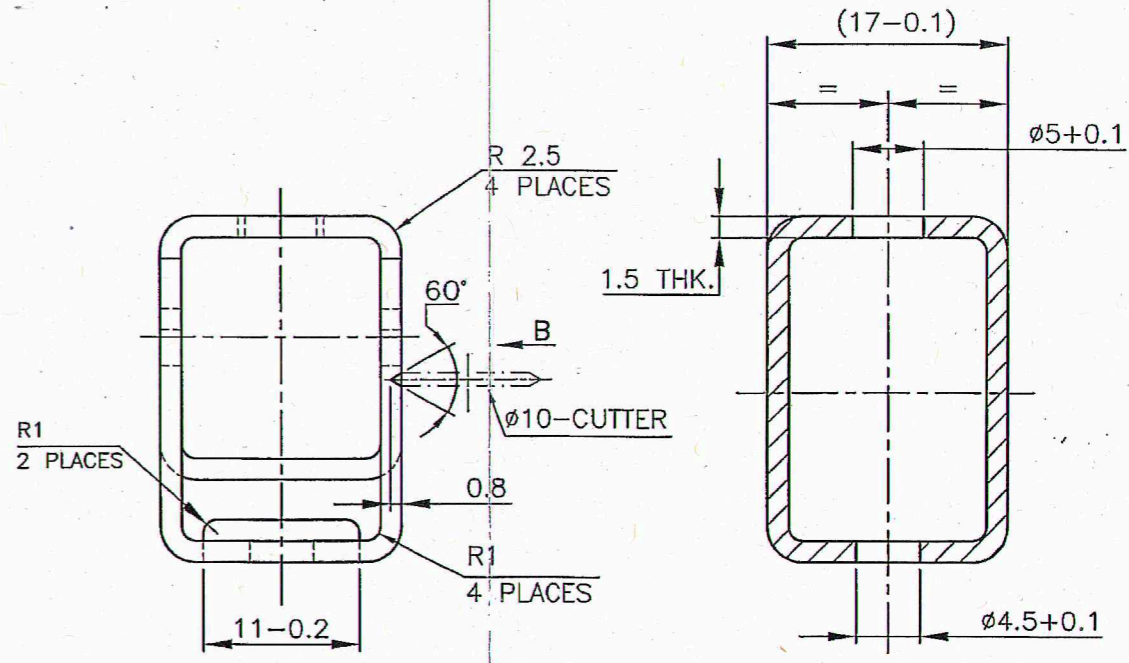
VIEW-A



VIEW-C



SECTION-CC



SECTION-AA

 SIGNATURE & DATE. TRACED DRAWN CHECKED HOS/D&DO OFFICER/PRD. OFFICER/D&DO	DATE: 04/2021 21/3/21	SUB: SIGHT HOUSING	SCALE NTS
		FOR: SIGHT ASSY	STORE DRG.NO. -
DES.REF.NO.		CF: TAR UBGL	OPERATION NO.
DRG. No.: 36P 1301*		SHEETS: 1	
APPROVED ON. 16.08.2018		SHEET No.: 1	

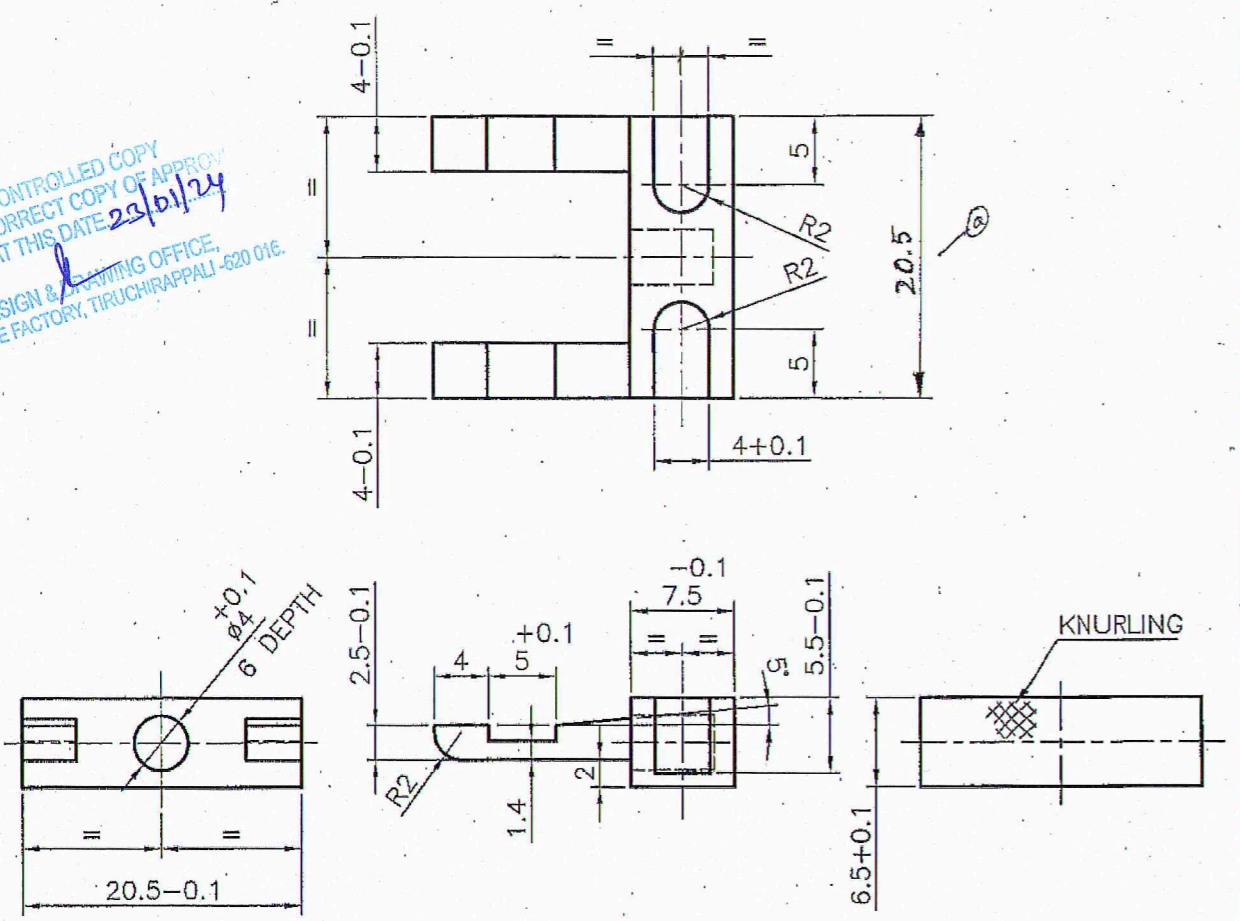


ORDNANCE FACTORY
 TIRUCHIRAPPALLI-16.

DIMENSIONS ARE IN mm.
 UNTOLERATED DIMNS. AS PER IS: 2102 (MED)
 SHARP CORNERS SHOULD BE BLUNT TO R 0.5

PROVISIONAL


UNCONTROLLED COPY
 CERTIFIED CORRECT COPY OF APPROVED
 DRAWINGS AT THIS DATE 29/01/24
 DESIGN & DRAWING OFFICE,
 ORDNANCE FACTORY, TIRUCHIRAPPALI-620 016.



NOTE:
 DIMENSIONS ARE TO BE READ AS APPLYING AFTER PROTECTIVE FINISH

MATERIAL:
 STEEL TO BS:970 PT-1,1983 GD.070 M55 OR EN-9
 STEEL TO BS:970 PT-1,1983 GD.080 M40 OR EN-8

PROTECTIVE FINISH:
 PHOSPHATED TO SPECN.JSS-0465-01-1994, CLASS-II, OIL FINISH
 HARDNESS:- 300-350 HV

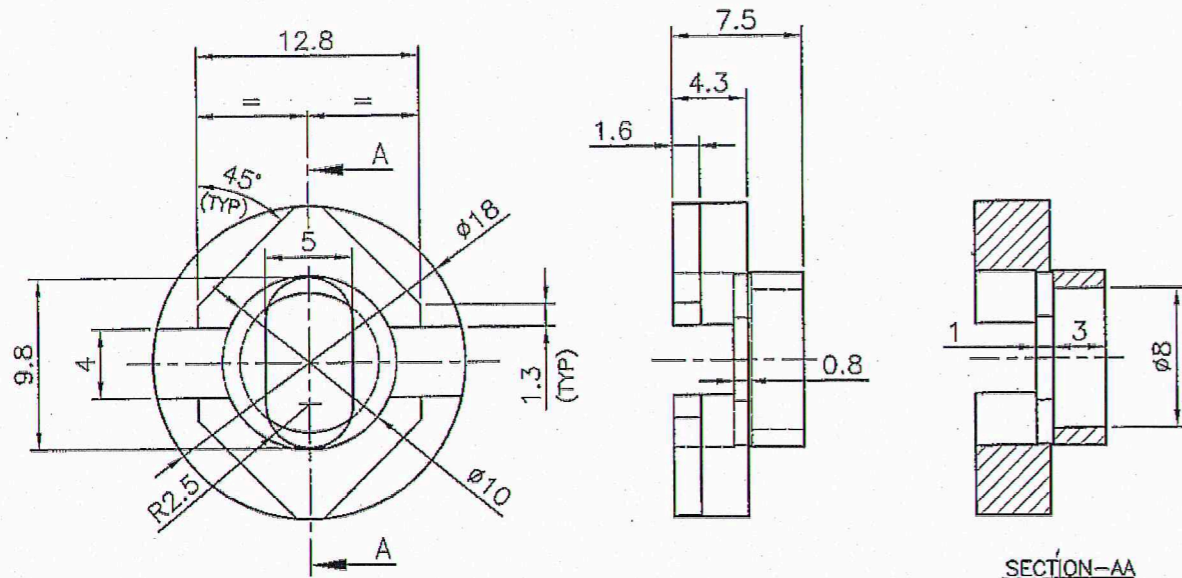
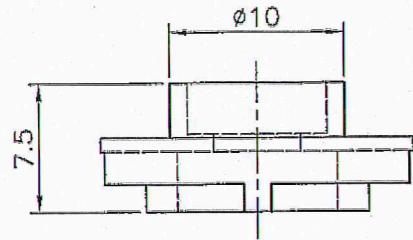
PART NO.	DESCRIPTION	NO OFF	MATERIAL	TREATMENT	REMARKS
	SIGNATURE & DATE	SUB: SIGHT FORK			SCALE: N.T.S
DRAWN	<i>[Signature]</i>	FOR: SIGHT ASSY			STORE NO.
CHECKED	<i>[Signature]</i>	OF: TAR UBGL			OPERATION NO.
HOS/DDO	<i>[Signature]</i>	DES.REF.NO.			
NODAL OFFICER/ FOR MGL.		DRG.NO. 36P 1302 *			
OFFICER/ D&DO		 ORDNANCE FACTORY TIRUCHIRAPPALLI			SHEETS: 1
AMENDMENTS	SIGN. & DATE	APPROVED ON.			SHEET NO: 1

27/01/2019
 25/03/19
 SIGN. & DATE

4

DIMENSIONS ARE IN mm.
 UNTOLERATED DIMNS. AS PER IS : 2102 (MED)
 SHARP CORNERS SHOULD BE BLUNT TO R 0.5

UN CONTROLLED COPY
 CERTIFIED CORRECT COPY OF APPROVED
 DRAWINGS AT THIS DATE 23/01/24
 DESIGN & DRAWING OFFICE,
 ORDNANCE FACTORY, TIRUCHIRAPPALLI - 620 016.



NOTE:
 DIMENSIONS ARE TO BE READ AS APPLYING AFTER PROTECTIVE FINISH

MATERIAL:
 STEEL TO BS:970 PT-1,1983 GD.070 M55 (EN-9) OR
 STEEL TO BS:970 PT-1,1983 GD.080 M40 (EN-8)

PROTECTIVE FINISH:
 PHOSPHATED TO SPECN.JSS-0465-01-1994,CLASS-II,OIL FINISH

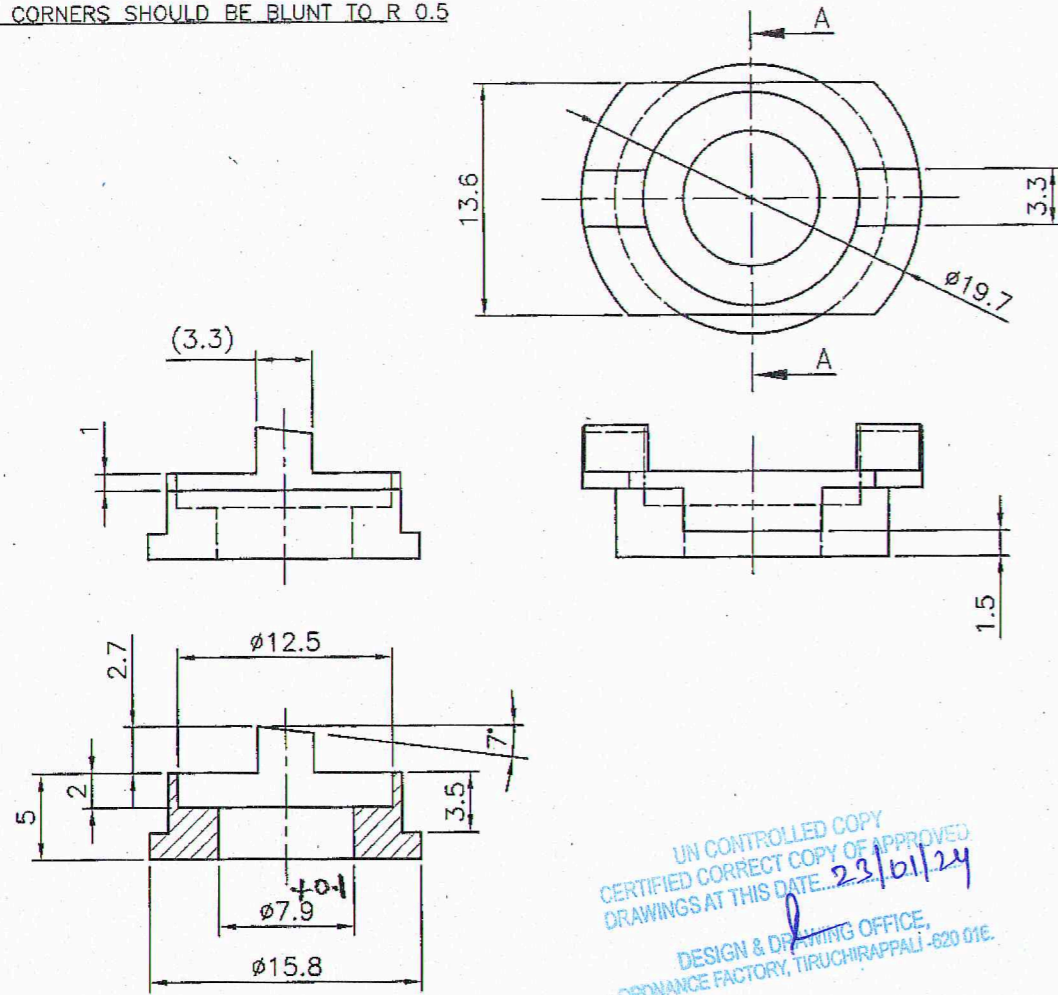
HARDNESS:- 300-350 HV

PART NO.	DESCRIPTION	NO OFF	MATERIAL	TREATMENT	REMARKS
 DRAWN <i>MS</i> CHECKED <i>PJW</i> HOS/DDO <i>P. J. W.</i> NODAL OFFICER/ FOR MGL. OFFICER/ D&DO	SIGNATURE & DATE	SUB: SIGHT RING			SCALE: N.T.S.
	FOR: SIGHT ASSY	OF: TAR UBGL			STORE NO.
	DES. REF. NO.	DRG. NO. 36P 1303			OPERATION NO.
	ORDNANCE FACTORY TIRUCHIRAPPALLI			SHEETS: 1	
	APPROVED ON.			SHEET NO: 1	
AMENDMENTS	SIGN. & DATE				

OK

5

DIMENSIONS ARE IN mm.
 UNTOLERATED DIMNS. AS PER IS : 2102 (MED)
 SHARP CORNERS SHOULD BE BLUNT TO R 0.5




SECTION-AA

UN CONTROLLED COPY
 CERTIFIED CORRECT COPY OF APPROVED
 DRAWINGS AT THIS DATE: 23/01/24
 DESIGN & DRAWING OFFICE,
 ORDNANCE FACTORY, TIRUCHIRAPPALI - 620 016.

NOTE:
 DIMENSIONS ARE TO BE READ AS APPLYING AFTER PROTECTIVE FINISH

MATERIAL:
 STEEL TO BS:970 PT-1,1983 GD.070 M55 (EN-9) ^{OR}
 STEEL TO BS:970 PT-1,1983 GD.080 M40 (EN-8) ^{OR}

PROTECTIVE FINISH:
 PHOSPHATED TO SPECN.JSS-0465-01-1994, CLASS-II, OIL FINISH
 HARDNESS:- 300-350 HV

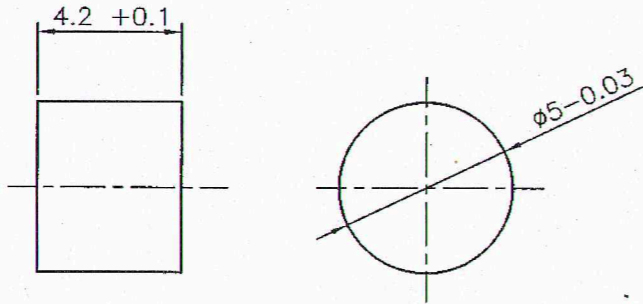
PART NO.	DESCRIPTION	NO OFF	MATERIAL	TREATMENT	REMARKS
	SIGNATURE & DATE		SUB: SIGHT RING WASHER		SCALE: N.T.S
	DRAWN		FOR: SIGHT ASSY		STORE NO.
	CHECKED		OF: TAR UBGL		OPERATION NO.
	HOS/DDO		DES.REF.NO.		
	NODAL OFFICER/ FOR MGL.		DRG.NO. 36P 1304.		
	OFFICER/ D&DO		 ORDNANCE FACTORY TIRUCHIRAPPALLI		SHEETS: 1
AMENDMENTS	SIGN. & DATE	APPROVED ON.			SHEET NO: 1

ok.

6

DIMENSIONS ARE IN mm.
UNTOLERATED DIMNS. AS PER IS : 2102 (MED)
SHARP CORNERS SHOULD BE BLUNT TO R 0.5

PROVISIONAL



QTY: 2 Nos/GUN

UN CONTROLLED COPY
CERTIFIED CORRECT COPY OF APPROVED
DRAWINGS AT THIS DATE. 25/6/24
DESIGN & DRAWING OFFICE,
ORDNANCE FACTORY, TIRUCHIRAPPALLI-620 016.

NOTE:


DIMENSIONS ARE TO BE READ AS APPLYING AFTER PROTECTIVE FINISH

MATERIAL:

STEEL TO BS:970 PT-1,1983 GD.070 M55 OR EN-9
STEEL TO BS:970 PT-1,1983 GD.080 M40 OR EN-8

PROTECTIVE FINISH:

PHOSPHATED TO SPECN.JSS-0465-01-1994,CLASS-II,OIL FINISH
HARDNESS:- 300-350 HV

PART NO.	DESCRIPTION	NO OFF	MATERIAL	TREATMENT	REMARKS
	SIGNATURE & DATE	SUB: SIGHT RING PIN			SCALE: N.T.S.
	DRAWN <i>A. P. S.</i>	FOR: SIGHT ASSY			STORE NO.
	CHECKED <i>R. S. S.</i>	OF: TAR UBGL			OPERATION NO.
	HOS/DDO	DES. REF. NO.			
	NODAL OFFICER/ FOR MCL.	DRG. NO. 36P 1305			
	OFFICER/ D&DO	 ORDNANCE FACTORY TIRUCHIRAPPALLI			SHEETS: 1
AMENDMENTS	SIGN. & DATE	APPROVED ON. 31.07.2018			SHEET NO: 1