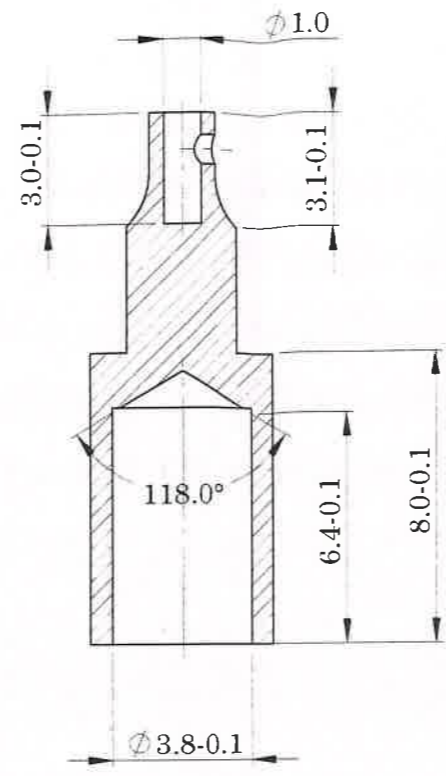
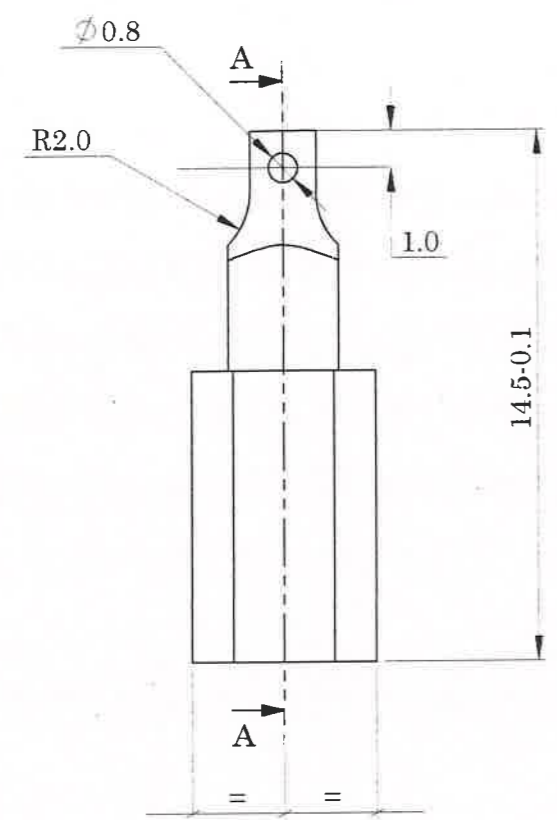
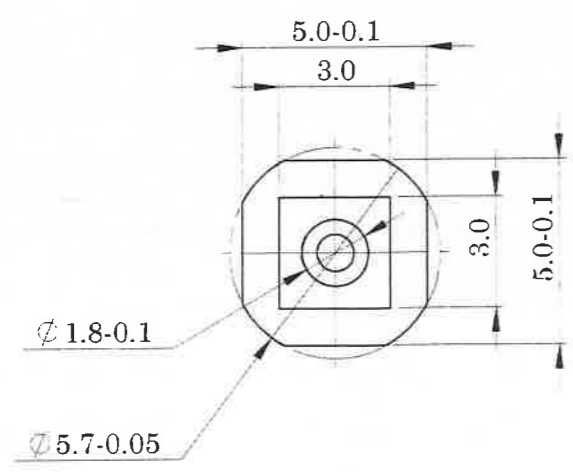


DRG No. 2101 01 02 01 05 01 00 00
 IC SS S VA V D LSS

GENERAL TOL. : FINE / MEDIUM / COARSE CLASS TO IS: 2102
 DRG. CONVENTIONS CONFIRM TO INDIAN STANDARDS DIMENSIONS ARE IN mm UNLESS OTHERWISE STATED.



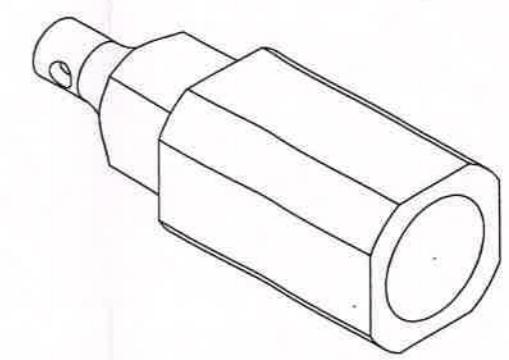
SECTION A-A
SCALE 5 : 1



NOTE:

- 1.REMOVE ALL SHARP EDGES AND BURRS.
- 2.DIMENSIONS ARE TO BE READ AFTER APPLYING PROTECTIVE FINISH.
- 3.IF THE COMPONENT IS TO BE MANUFACTURED THROUGH MIM ROUTE, REFER ARDE SPECN No: DRDO-ARDE-MIM-TSP-051-2019.
- 4.HARDNESS BEFORE COATING: 300 TO 350 HV.
- 5.HEAT TREATMENT:- FERRITIC NITRO CARBURIZING AS PER SAE SPECIFICATION No. AMS 2753C
COATING HARDNESS : 600±100 HV.
COATING THICKNESS: 15 µm Min.
- 6.SURFACE FINISH ∇∇ ALL OVER UNLESS OTHERWISE SPECIFIED.

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Sr. No.	DATE	AUTHORITY	BRIEF RECORD	ZONE	CD	GO
					SIGN	
DRN: AKASH SIGN: DATE: 24/08/2022	<i>Paulam</i> CHECKED	MATERIAL: STEEL TO IS:5517-1993,Gd.40Ni6Cr4Mo3(EN-24)	PROTECTIVE FINISH: SEE NOTE			
APPD. DATE: 24/08/2022	<i>[Signature]</i> FOR DIRECTOR	TITLE: FORE SIGHT				
SEALED DATE:						
SHEET SIZE: A3 SCALE: 5:1	EST. MASS 1.21 gm					
DESIGN AUTHORITY ARDE PUNE 411021						
DRG No. 2101 01 02 01 05 01 00 00	IC SS S AA A C SST	PART No.	DS CAT No.	AHSP		