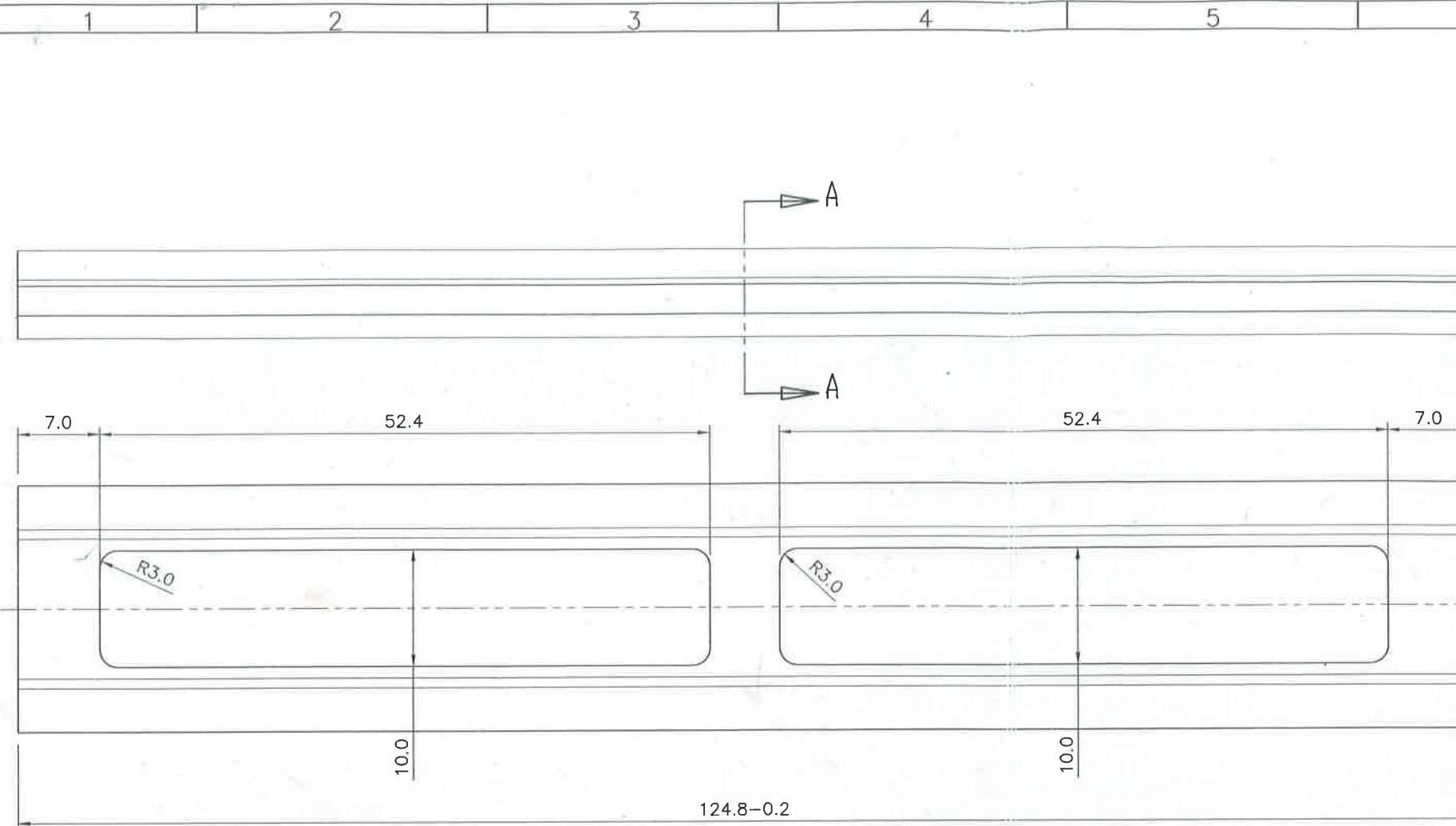
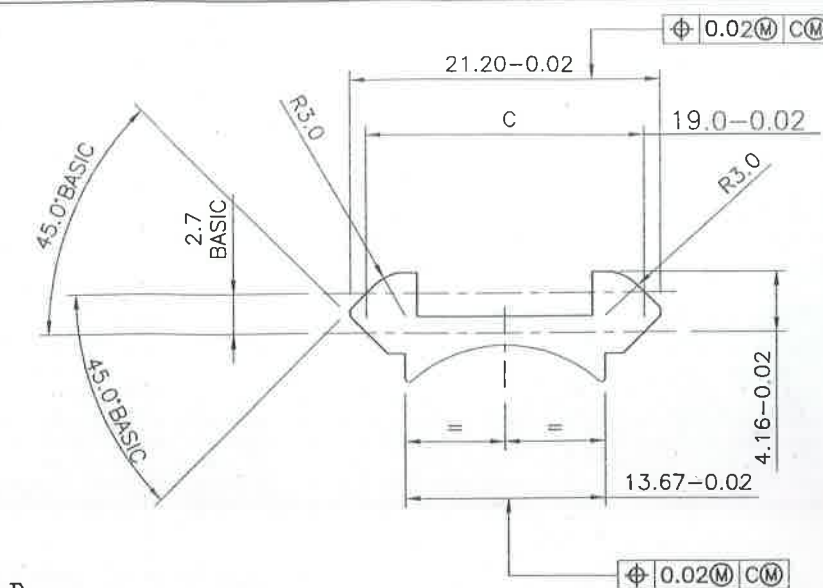




SECTION B-B



SECTION A-A

- NOTES:-1) SETTING TO BE CARRIED OUT BY SUPPLIER
 2) SHARP CORNERS MAY BE AVOIDED, UNSPECIFIED FILLET RADII 0.5 MAX.
 3) CAST MARK SHOULD BE GIVEN AT PLACE MARKED THUS *
 4) CATEGORY OF CASTING 'A'
 5) UNSPECIFIED TOLERANCE AS PER IS:III 66-1984 CLASS II OF INVESTMENT CASTING
 6) SURFACES MARKED THUS '▽' TO BE MACHINED AT OUR END
 7) RADIOGRAPHIC ACCEPTANCE STANDARD AS PER ASTM E-192
 8) CASTING SHOULD BE FREE FROM DEFECTS LIKE CRACKS, HOT TEARS, COLD SHUT ETC. AND SURFACE FINISH SHOULD BE SMOOTH. VISUAL EXAMINATION SHOULD CONFIRM TO CLAUSE 8.1 & 8.2 OF SPECIFICATION IS: 10343-1982 AND AQL (C=2.6) OF IS:2500 PT.1 INSPECTION LEVEL IV MAX. PERMISSIBLE LIMIT FOR BEND IS 0.5 MM IN TOTAL LENGTH

CONDITION:- 1. CASTING SHOULD BE SUPPLIED IN ANNEALED CONDITION. HARDNESS 220 HB MAX.

~~2. CASTING SHOULD BE SUPPLIED IN 'T' CONDITION. HARDNESS 248-302 HV~~

MATERIAL: BS 3146:1974 Part 1 Class 5 Grade 'B'

JVPC 5.56X30 MM		DRAWN	TRACED	CHKD.
INVESTMENT CASTING FOR MOUNTING RAIL		M.K.PATHAK		
(DRG. NO. 0204 03 02 15 28 001 00DF)		DATE	29-05-2018	
		APPROVED	JWM/DDO	
SCALE 1:1		DRG. NO.	SK JVPC 919	
SMALL ARMS FACTORY KANPUR		SHEET	1 OF 1	

JWM/CNC
[Signature]