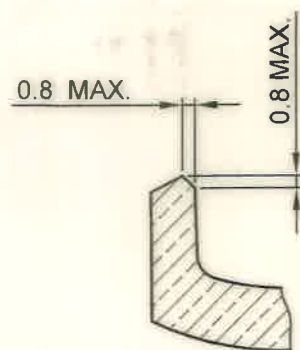
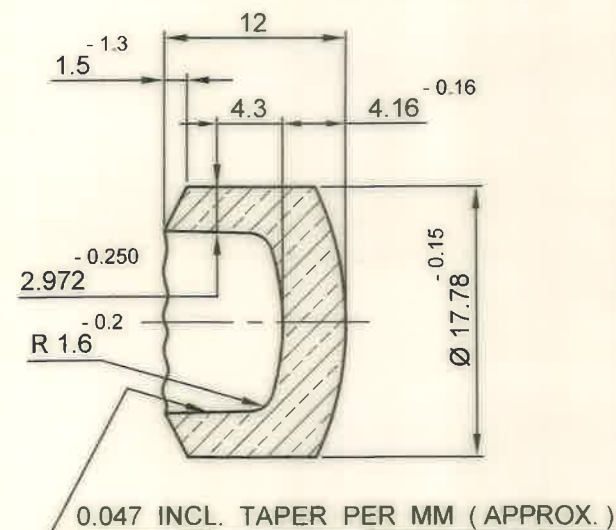
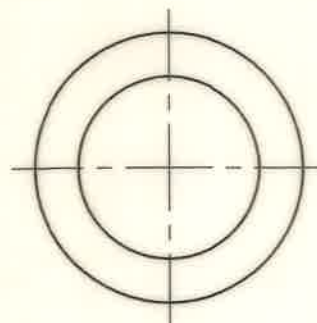




PERMISSIBLE



WEIGHT :- 14.520^{-0.91} Gms. (MAX. 14.90 Gms. PERMISSIBLE TO COMPLY WITH THE BASE THICKNESS REQUIREMENTS)

CUP BRASS ANNEALED :- 1) BASE GRAIN SIZE :- 0.120 mm MAX. (TO BE CHECKED IN AN AREA 1.27 mm ON EITHER SIDE OF CENTRE LINE OF CUP & APPROX. 0.510 TO 0.760 mm BELOW THE SURFACE OF THE DOME.)

2) WALL GRAIN SIZE :- 0.035 TO 0.120 mm.

3) HARDNESS ON DOME & WALL :- 60 - 70 VPN

4) VARIATION IN WALL THICKNESS ON ANY INDIVIDUAL CUP NOT TO EXCEED 0.13 MAX.

NOTES :- 1) SLIGHTLY LOPPY OR BURRED CUPS WILL BE ACCEPTABLE, PROVIDED THEY PASS A BRIDGE GAUGE OF HEIGHT 12.70 WHILST SUPPORTED IN A RING.

2) MATERIAL SPECIFICATION :- J.S.S. 9535 - 02 - 2008 (REVISION NO.3)

[Signature]
JWM / CASE 7.62

[Signature]
Jt. GM / S

FOR GENERAL MANAGER

NO.	DT.	ALT.	SIG.	NOTES 1. UNSPECIFIED TOL. AS PER IS : 2102 (MEDIUM CLASS)	2016	DATE	NAME		ORDNANCE FACTORY, VARANGAON
					JWM/TR				
					CHD				
					DRN	12-07	YKP		
					SCALE :- 2 : 1			MODIFIED CUP (3 DRAW) 7.62 mm CASE (NATO) BRASS	
					DIMENSIONS ARE IN MM				
					SHEETS :- 1 SHEET NO.:- 1			DRG. NO.- V/PROD/0089	