

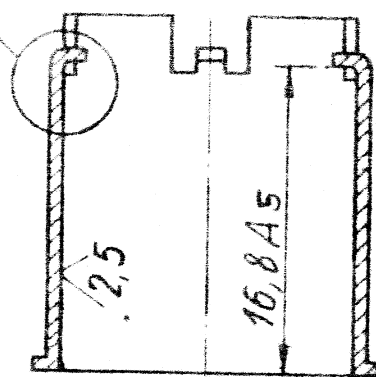
**MATERIAL**  
TAPE 10KA  
-OM-1-0.2

**SPECIFICATION NO.**  
GOST 503-71

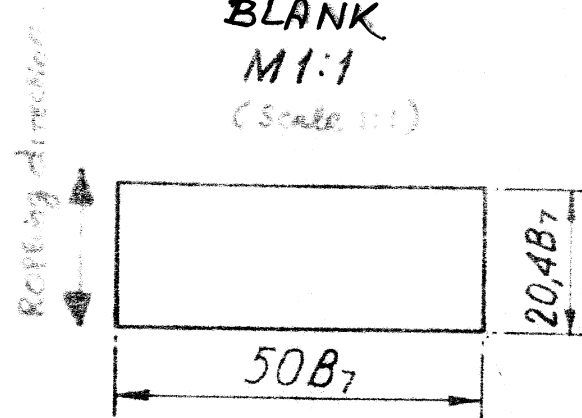
**APPROVED INDIGENOUS EQUIVALENT/ALTERNATIVE**  
IS 513-73, Gr. DD OR  
BS 1449 PART-I-83,  
SEC-2, Gr. CS-3

Rz 40/ (✓)

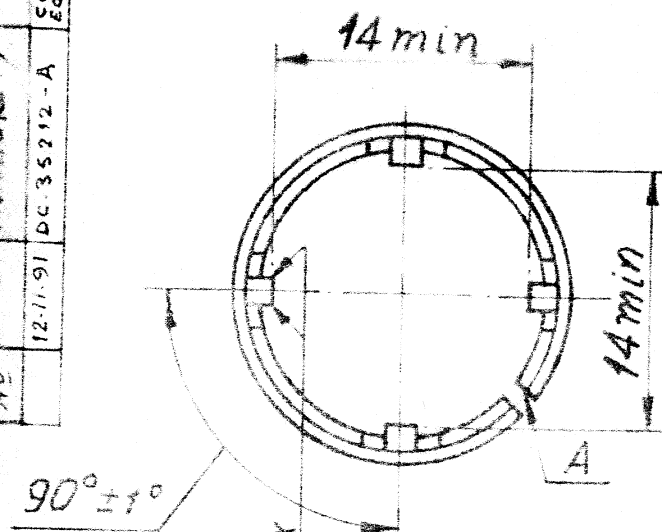
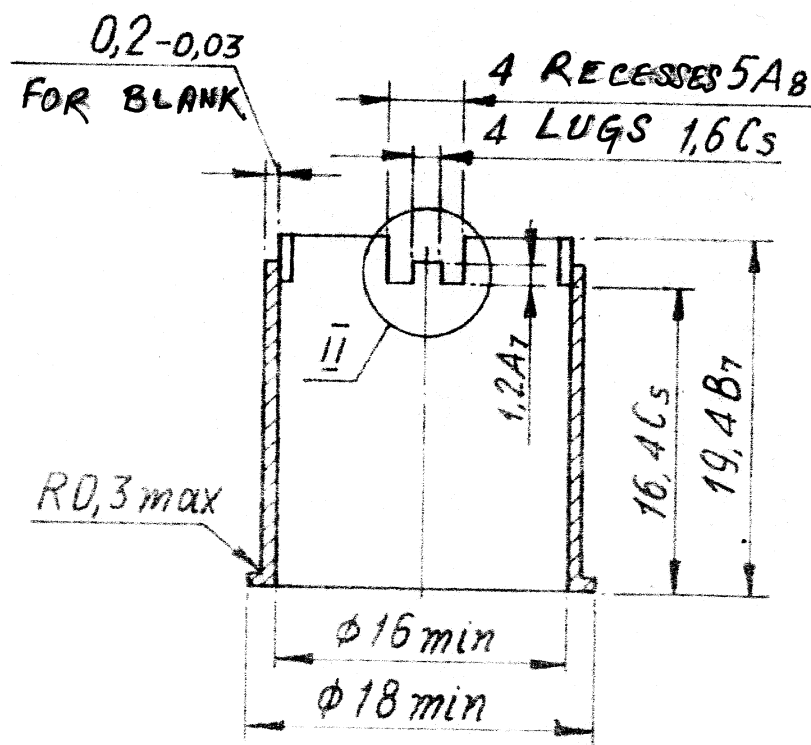
8	85	DCI 3372 A	URG SEALED PR V
R. NO.	DATE	AUTHORITY	REVISION
	12-11-91	DC 35212-A	COATING DETAILS AMENDED, MASS AND EQUIVALENT MAT. TABLE ADDED.
			20NE AHSP
			S/G
			D.O.



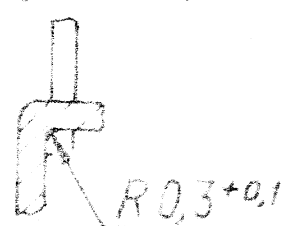
**BLANK**  
M1:1  
(Scale 1:1)



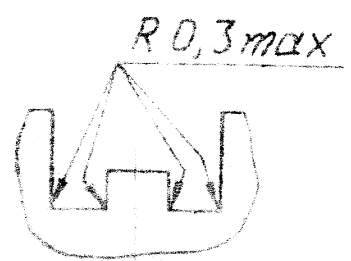
PART BEFORE BENDING LUGS



I  
M5:1  
(Scale 5:1)



II  
M5:1  
(Scale 5:1)



1. ALL DIMENSIONS TO BE ENSURED BY TOOL, EXCEPT FOR  $\phi 16$  min, 16.8 A5, 19.4 B7,  $\phi 18$  min AND 0.2 -0.03 (DIMENSION FOR BLANK).
2. CHECK DIMENSIONS  $\phi 16$  min AND 18 min AFTER FITTING PART INTO RING HAVING  $\phi 16.598 +0.006$  (16.61) AND A HEIGHT OF 17.5mm (min).
3. REQUIRED DISTANCE FROM EDGE OF RECESS 5 A8 TO NEAREST EDGE OF SLIT A IS 2mm min.
4. FOR CHECKING, 2% OF PARTS FROM THE BATCH, BUT NOT LESS THAN 100 PIECES TO BE FORCED THROUGH WITH PUNCH DIA. 15.88 -0.05 (15.85) HAVING A BLUNTING RADIUS OF R 0.25  $\pm 0.03$ . BEFORE CHECK FIT THE PART INTO RING OF DIA. 16.658 +0.006 (16.67) LUGS SHOULD WITHSTAND A WEIGHT OF 3.8 kg AND GIVE IN AT A WEIGHT OF 7.3 kg. WEIGHT SINK SPEED 4-5mm/SECOND HOLDING UNDER WEIGHT 3-5/SECONDS.
5. IT IS PERMITTED:-
  - a) TO CHANGE DIMENSIONS 1.6 C5 AND R0.3 +0.1 FOR ENSURING THE DESIRE RESISTANCE
  - b) TO STAMP LUGS BEFORE COILING THE PART.
  - c) TO APPLY COATING 0.9cr, POROSING CHECK SHOULD NOT REVEAL MORE THAN ONE PIN HOLE PER 1cm<sup>2</sup> AND 1 PER EACH RUNNING cm OF EDGE.
  - d) MATERIAL: ANY GRADE OF TAPE OM-1-0.2 AS PER GOST 503.71; ANY GRADE OF TAPE OM-2-02 AS PER GOST 503-71.

COATING M3 06 (Cu-3micron TIN 6micron)	
4-024069	3B21
SAFETY DEVICE	2
TAPE 10 KA-OM-1-0.2 GOST 503-71	MASS 1.58 g

APPD. *Saxena*  
FOR C.I. (A).  
AHSP-C.I. (A) KIRKEE