

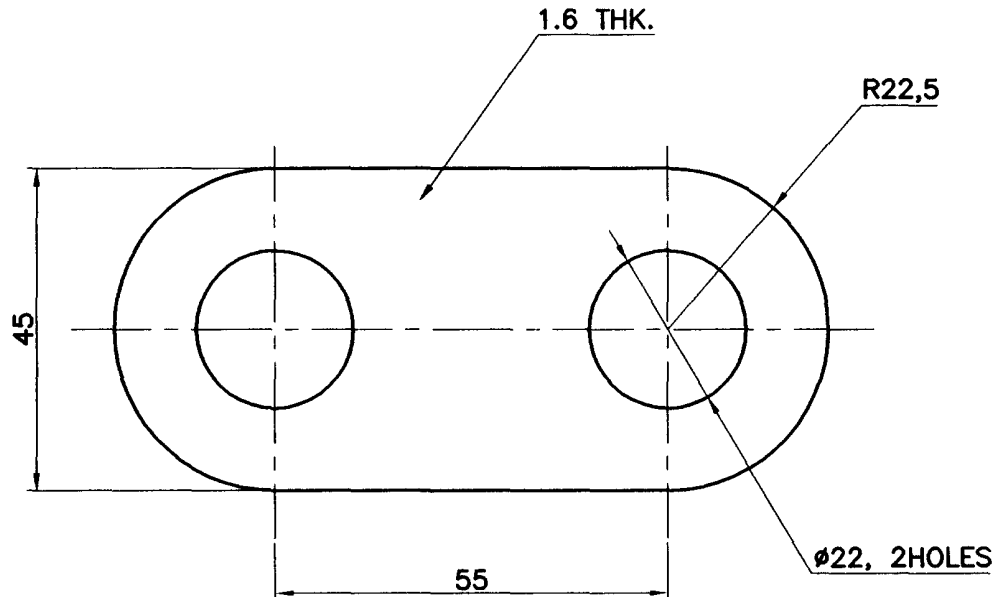
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER STD. RD-227

UNSPECIFIED TOLERANCE FOR LINEAR AND ANGULAR DIMENSIONS REF. IS 2102 (PT-1) (MEDIUM)

VALUES OF SURFACE TEXTURE SHALL BE AS PER COMPANY STD DS.1012.C.

QUALITY OF WELD JOINTS REF, RD-230 MEDIUM

PROTO/PILOT/PRODUCTION



### UN CONTROLLED COPY

#### NOTE

- PART SHALL BE ZINC PLATED AS PER SERVICE GRADE No. 2 OF IS: 1573-86 AND CHROMATE PASSIVATED TO COLOUR IRIDESCENT YELLOW

GRADE No.	N1	N2	N3	N4	N5	N6	N7	N8	N9	N10	N11	N12
VALUE	0.025	0.05	0.1	0.2	0.4	0.8	1.6	3.2	6.3	12.5	25	50
SYMBOL												
SURFACE ROUGHNESS												

		C100603160		100x45x1.6THK.		IS:513-94, Gr.-O	
SL No.	QTY	DRG. / STOCK No.	DESCRIPTION		SIZE	COMPANY STD/IS STD	Wt.Kg
		DETAIL PARTS				MATERIAL	
		PRODUCT METRO BOGIE					
		SURFACE TREATMENT					
		APPROVED <i>[Signature]</i> 26.4.08					
		CHECKED <i>[Signature]</i> 21.4.08					
		DRAWN ILYAS 4.1.08					
		REF DRG					
ALT	CHANGES / ECN No.	DATE	BY	CKD	APP	QTY	Wt (Kg)
						4	0.042
		909-81014		M / DT / T		SCALE 1:1	
		NEXT ASSY		MODEL		SHEET OF	
		TITLE WASHER, LOCKING		DRG No.		ALT	
		909-81119					



**BEML LIMITED**  
R&D, BANGALORE COMPLEX  
BANGALORE 560 075