

MACHINING DEVIATIONS FOR LINEAR DIMENSIONS	RANGE	0 - 6	6 - 30	30 - 120	120 - 315	315-1000	1000-2000	2000-4000	ABOVE 4000
	TOLERANCE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3

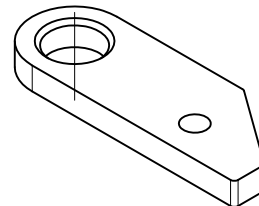
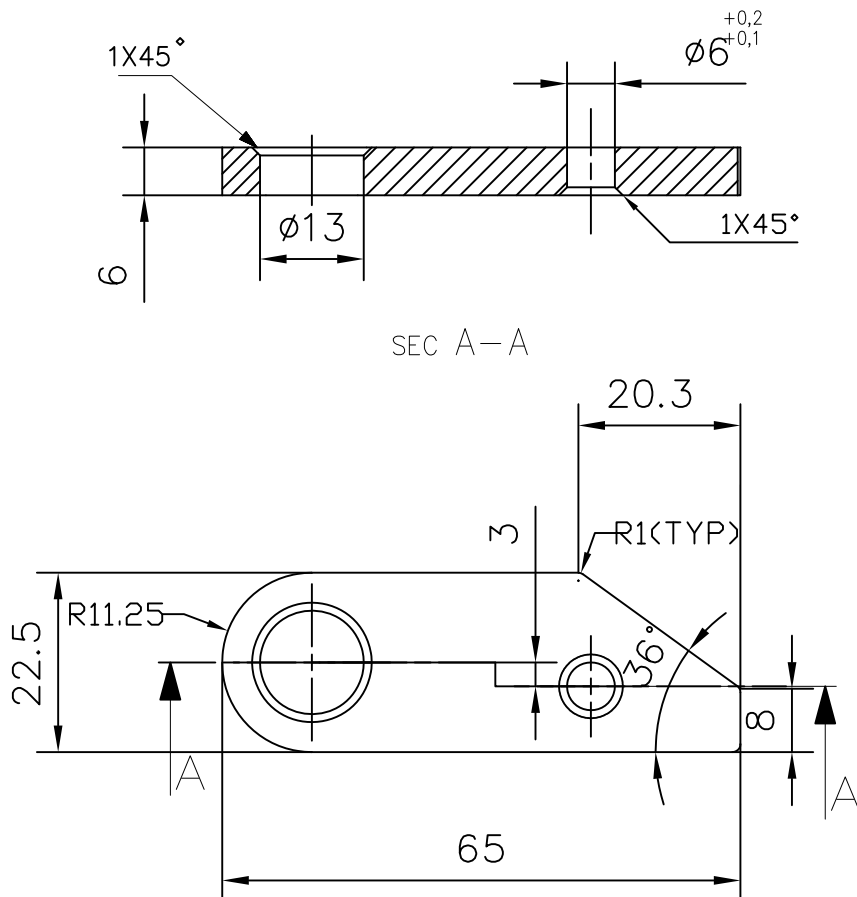
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER STD. RD-227

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.

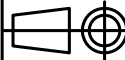



QUALITY OF WELD JOINTS REF, ISO 5817

PROTO / PILOT / PRODUCTION



MATERIAL : 6MM HR SHEET Gr-O' (IS:1079-1955)

1. Aluminium Metal Spray, BSEN: 22063-94, 150 Microns.
2. Aluminium Heat Resistant Paint, Gr-1, IS: 13183-91, 30 Microns
3.  $\phi 13$  and  $\phi 6$  Hole Area should not be Aluminized.

SL No.	QTY	DRG. / STOCK No.					DESCRIPTION		SIZE		COMPANY.STD/IS.STD		Wt. Kg.				
		DETAIL PARTS							MATERIAL								
							PRODUCT										
							BEML TATRA VEHICLE										
										SURFACE TREATMENT —							
													APPROVED	RAJASEKARAN R		02.05.20	
													CHECKED	ARUN S G		02.05.20	
													DRAWN	UDAYA RAVI		02.05.20	
													REF DRG	—			
01	151170001002			TATRA		SCALE		SHEET	1 OF 1	Wt (Kg) 0.048							
ALT	CHANGES / ECN No.			DATE	BY	CKD		APP			QTY	NEXT ASSY		MODEL	NTS		
  <div>BEML LIMITED R&amp;D, DEFENCE PALAKKAD</div>							TITLE  PLATE					DRG No.			ALT		
												151171004003					

BEML LIMITED  
R&D, DEFENCE  
PALAKKAD