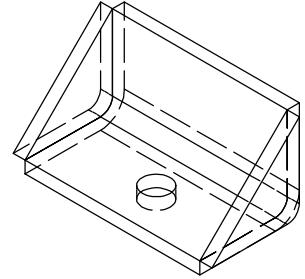
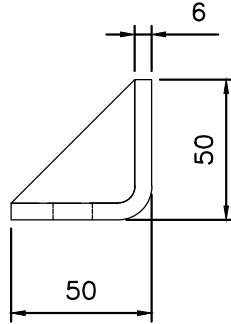
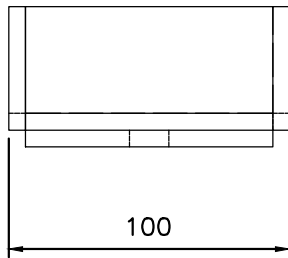
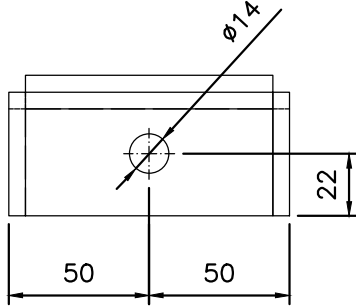


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MACHINING DEVIATIONS FOR LINEAR DIMENSIONS	RANGE	0 - 6	6 - 30	30 - 120	120 - 315	315-1000	1000-2000	2000-4000	ABOVE 4000	RA
	TOLERANCE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	≈
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER STD. RD-227										
UNSPECIFIED TOLERANCE FOR LINEAR AND ANGULAR DIMENSIONS REF. IS 2102 (PT-1) (MEDIUM)							QUALITY OF WELD JOINTS REF, RD 230 MEDIUM			
VALUES OF SURFACE TEXTURE SHALL BE AS PER COMPANY STD DS. 1012.C.						STATUS:				
WELDING SHALL BE CARRIED OUT AS PER IS: 9595-96										



NOTE.

1. ALL DIMENSIONS ARE IN mm
2. REMOVE SHARP EDGES AND BURRS

N1	N2	N3	N4	N5	N6	N7	N8	N9	N10	N11	N12	GRADE No.	SURFACE
0.025	0.05	0.1	0.2	0.4	0.8	1.6	3.2	6.3	12.5	25	50	VALUE	ROUGHNESS
												SYMBOL	
SL.No. QTY PART / STOCK No. DESCRIPTION SIZE (mm) MATERIAL													
A5052 IS 737 GR-52000													
COMPANY STD./I.S Wt. (Kg)													
MATERIAL													
PRODUCT KMRC RS(3R) METRO CARS													
REF DRG													
MATERIAL													
HEAT TREAT. APPD KCS 170417													
SURFACE TREAT. REVD													
TITLE													
BRACKET ASSY,													
CHKD SNH 170417													
DRWN KIRAN 170417													
SCALE													
SHEET OF													
DRG No.													
ALT													
942-50259													
ALT													
0													
DATE BY CHKD APPD													
BEM BEML LIMITED													
NEW FRONTIERS. NEW DREAMS													
ECN NO/CHANGES													
ALT.NO.													