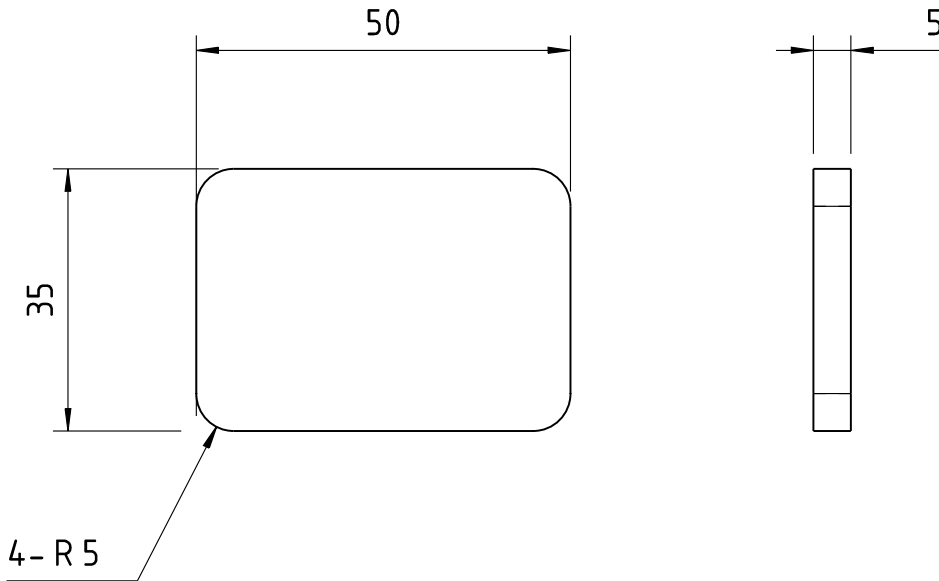


COPY RIGHT & CONFIDENTIAL  
THIS DOCUMENT IS THE EXCLUSIVE PROPERTY OF BEML & CONTAINS CONFIDENTIAL INFORMATION. THIS DOCUMENT OR ITS CONTENTS SHALL NOT BE USED, REPRODUCED OR DISCLOSED IN WHOLE OR IN PART, WITHOUT PRIOR WRITTEN PERMISSION OF BEML. THIS DOCUMENT & ALL ITS COPIES SHALL BE RETURNED TO BEML ON DEMAND  
DRAWING RELEASED FROM PLM, PHYSICAL SIGNATURE NOT REQUIRED

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:	PROTO			
WELDING SHALL BE CARRIED OUT AS PER IS: 9595-96										

UNCONTROLLED



NOTE:-

1. REMOVE SHARP EDGES AND BURRS.

N1	N2	N3	N4	N5	N6	N7	N8	N9	N10	N11	N12	GRADE No.	SURFACE ROUGHNESS						
0.025	0.05	0.1	0.2	0.4	0.8	1.6	3.2	6.3	12.5	25	50	VALUE	SYMBOL						
✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	△	△						
△	△	△	△	△	△	△	△	△	△	△	△	△	△						
						SL.No.	QTY	PART / STOCK No.			DESCRIPTION			50X35X5 THK		COMPANY STD./I.S	Wt. (Kg)		
															MATERIAL				
						△				PRODUCT			MUMBAI METRO CARS L2 & L7						
										REF DRG									
										MATERIAL									
										HEAT TREAT.		APPD	MS						
										SURFACE TREAT.		REVD	RSS						
						△				TITLE			CHKD	VSE					
										TOP PLATE			DRWN	VSE					
												SCALE		1:1		SHEET		Wt.	
												1:1		1 OF 1		0.06 Kg			
												DRG No.		525-56256					
												ALT		0					
						ALT.NO.		ECN NO/CHANGES			DATE	BY	CHKD	APPD	BEML LIMITED				
												NEW FRONTIERS. NEW DREAMS							