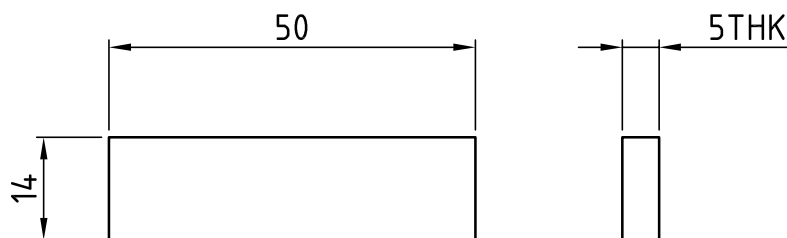












MACHINING DEVIATIONS FOR LINEAR DIMENSIONS	RANGE	0 - 6	6 - 30	30 - 120	120 - 315	315-1000	1000-2000	2000-4000	ABOVE 4000	RA
	TOLERANCE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	~
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER STD. RD-227										
UNSPECIFIED TOLERANCE FOR LINEAR 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:	PRODUCTION		
WELDING SHALL BE CARRIED OUT AS PER IS: 9595-96										



UNCONTROLLED

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

NOTE:

1. THE PART SHALL CONFORM TO PTS DOC No. GR/TD/1766. 1

							50x14x5THK						
SL.No.	QTY	PART / STOCK No.				DESCRIPTION				SIZE		COMPANY STD./I.S	Wt. (Kg)
											MATERIAL		
						PRODUCT	DMRC BG METRO CARS						
							REF DRG	-					
						MATERIAL	NEOPERENE						
							HEAT TREAT.	-	APPD	JAYAPRAKASH		25/04/201	
							SURFACE TREAT.	-	REVD	PV GAYATHRI		23/04/201	
						TITLE			CHKD	PV GAYATHRI		23/04/201	
									DRWN	V.YUVARANI		23/04/201	
									SCALE		SHEET	Wt.(Kg)	
									1:1		1 OF 1	-	
									DRG No.				ALT
									909-13102				
x1 	IN NOTE 1 PTS DOC No. REVISED.				08/10/15	BY PURUSHOTH	CHKD K Jay d	APPD K Jay d					
									ECN: 90900509				
ALT.NO.	ECN NO/CHANGES				DATE	BY	CHKD	APPD	BEML LIMITED NEW FRONTIERS - NEW DREAMS				