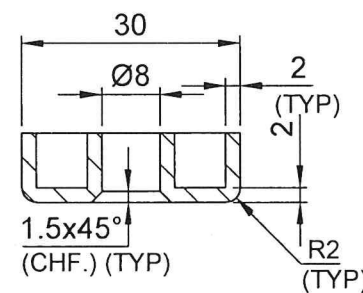
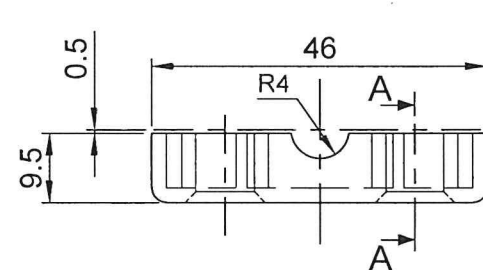
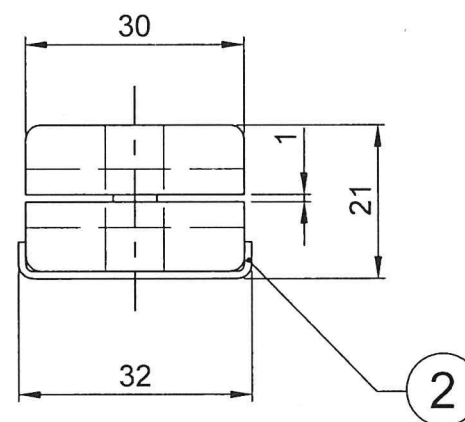
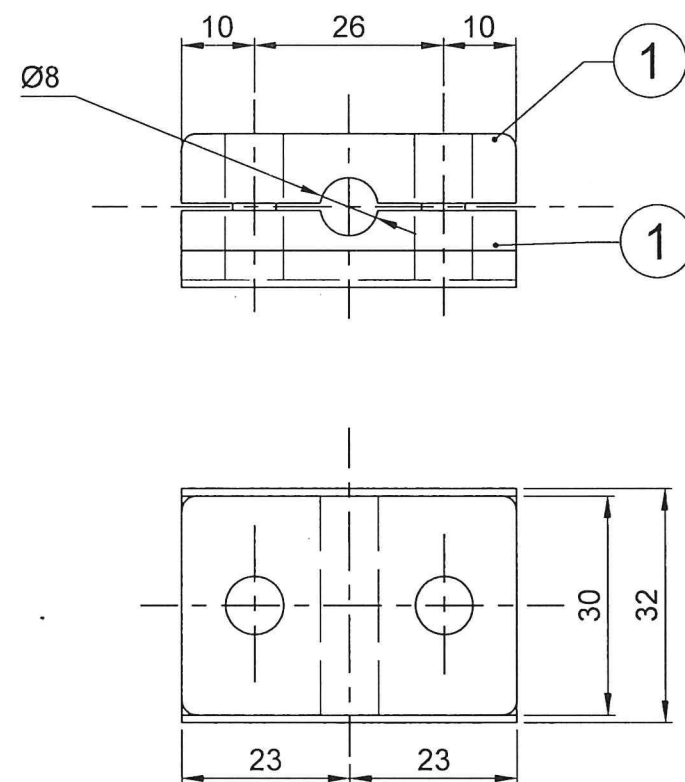


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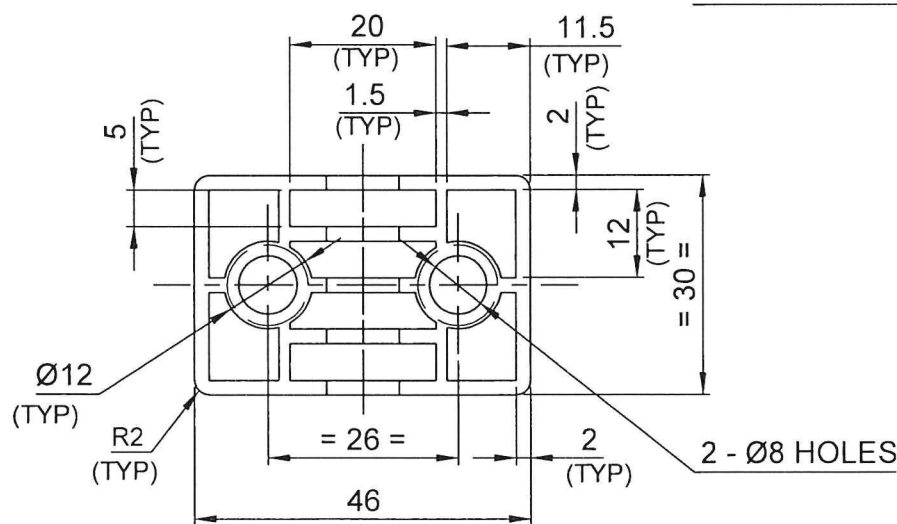
GRADE No.	VALUE	SYMBOL
N1	0.025	
N2	0.05	
N3	0.1	
N4	0.2	
N5	0.4	
N6	0.8	
N7	1.6	
N8	3.2	
N9	6.3	
N10	12.5	
N11	25	
N12	50	

ALT. NO.	ECN NO/CHANGES	DATE	BY	CHKD	APPD

DRG No.	ALT
926-60424	0

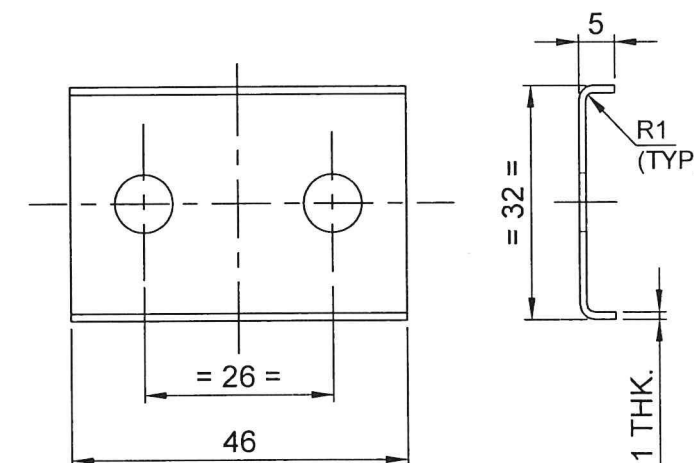


SECTION A-A



DETAIL-01

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



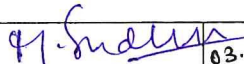









DETAIL-02

NOTES:-

1. REMOVE ALL SHARP EDGES & BURRS.
2. CLEAT SHALL BE FIRE RETARDANT TO V-0 GRADE OF UL - 94

UN CONTROLLED COPY

2	1					PLATE		46x38x1 THK.		AISI 304	
1	1SET					CLEAT		46x30x9.5		NYLON 6	
SL.No.	QTY	PART / STOCK No.				DESCRIPTION	SIZE	COMPANY STD./I.S		Wt. (Kg)	
								MATERIAL			
						PRODUCT	BMRCL METRO CARS				
						REF DRG					
						MATERIAL					
						HEAT TREAT.		APPD	MS		03.03.20
						SURFACE TREAT.		REVD	DB		02.03.20
						TITLE		CHKD	JC		29.02.20
						CLEAT ASS'Y	DRWN	ILYAS			
							SCALE		SHEET	1 OF 1	Wt.(Kg)
ALT.NO.	ECN NO/CHANGES	DATE	BY	CHKD	APPD	 BEML LIMITED <small>NEW FRONTIERS NEW DREAMS</small>	DRG No.		926-60424		ALT
											



BEML LIMITED