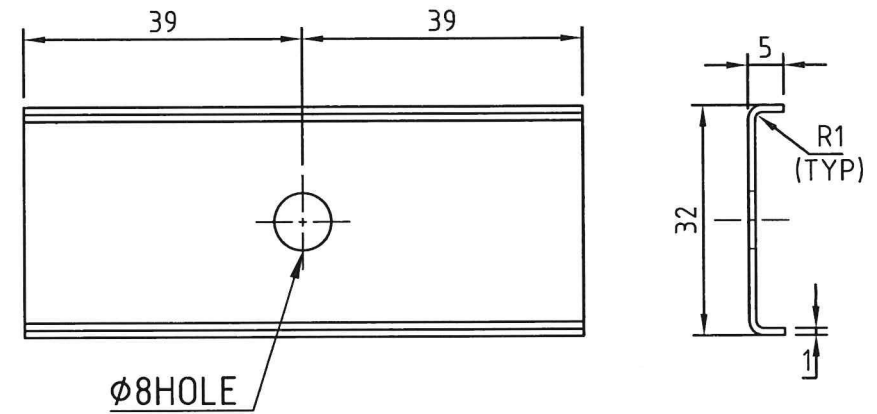
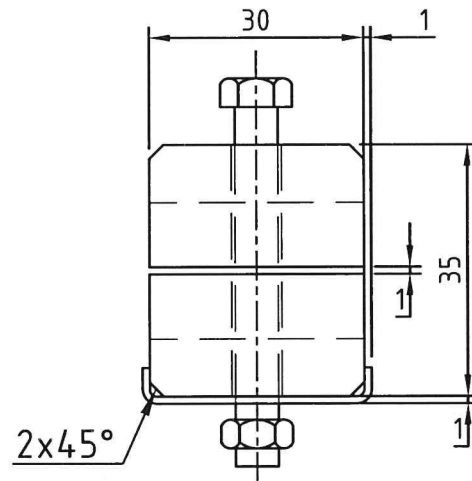
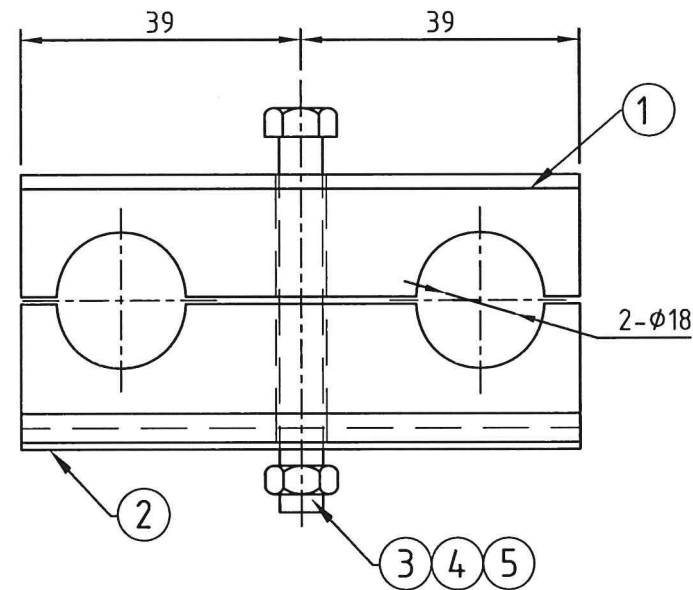
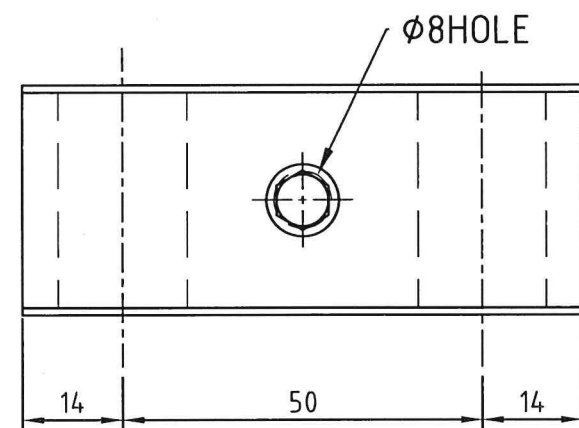


COPY RIGHT & CONFIDENTIAL THIS DOCUMENT IS THE EXCLUSIVE PROPERTY OF BEML & CONTAINS CONFIDENTIAL INFORMATION. THIS DOCUMENT OR ITS CONTENTS SHALL NOT BE USED, REPRODUCED OR DISCLOSED IN WHOLE OR IN PART, WITHOUT PRIOR WRITTEN PERMISSION OF BEML. THIS DOCUMENT & ALL ITS COPIES SHALL BE RETURNED TO BEML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

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	



DETAIL P2


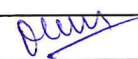







NOTE

1. THE NYLOCK SHALL BE APPLIED TO BOLT FOR LOCK TIGHT
2. THE FIRST REMOVAL PREVAILING TORQUE OF NYLOCK IS 4.5 (kg.CM) FOR M6 BOLT
3. NYLON 6 GRADE 1011SW (OR EQUIVALENT) FLAME RETARDANT TO V-0 OF UL- 94

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										

UNCONTROLLED COPY

5	1	RFW0920616	SPRING WASHER	B6 TO IS.3063-94 / MATL.AISI.304			
4	1	RFN3860652	HEXAGONAL HEAD NUT	M6 TO IS.1364(PT-3)-02/MATL. IS.3506-79, Gr-A2-70			
3	1	RFB3850650	HEXAGONAL FLANGE BOLT	M6X50 WITH NYLOCK BLUE PATCH PREAPPLIED ADHESIVE TO IS:1364(PT-1)-02/MATL:IS:1367(PT-14)-84,GR-A2-70			
2	1		PLATE			SUS304	
1	1 SET		CLEAT			SEE NOTE 4	
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		5/9/2018
			SURFACE TREAT.	REVD	GD		5/9/2018
			TITLE	CHKD	SK		5/9/2018
			CLEAT (D18xD18)	DRWN	PR		5/9/2018
				SCALE		SHEET	Wt.(Kg)
				1:1		1 OF 1	-
			DRG No.				ALT
ALT.NO.	ECN NO/CHANGES	DATE	BY	CHKD	APPD	 BEML LIMITED	
						926-60077	
							

BEML BEML LIMITED

926-60077

A3