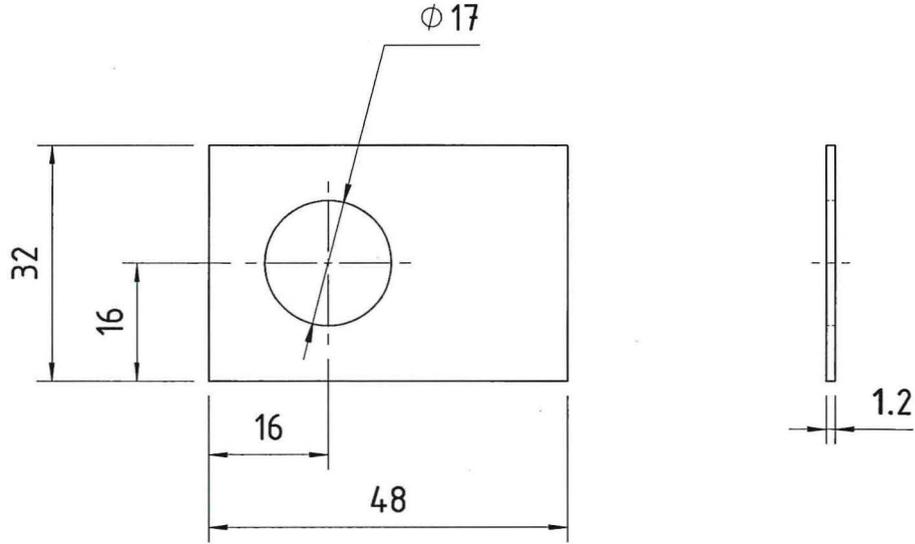


COPY RIGHT & CONFIDENTIAL  
 THIS DOCUMENT IS THE EXCLUSIVE PROPERTY OF BEML & CONTAINS CONFIDENTIAL INFORMATION. THIS DOCUMENT OR ITS CONTENTS SHALL NOT BE USED, REPRODUCED OR DISCLOSED IN WHOLE OR IN PART, WITHOUT PRIOR WRITTEN PERMISSION OF BEML. THIS DOCUMENT & ALL ITS COPIES SHALL BE RETURNED TO 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.										
WELDING SHALL BE CARRIED OUT AS PER IS: 9595-96							STATUS: <b>MOCKUP/PROTØ/PRODUCTION</b>			



**UN CONTROLLED COPY**

**NOTE:-**

- PART SHALL BE ZINC PLATED AS PER SERVICE GRADE No. 2 OF IS: 1573-86 AND CHROMATE PASSIVATED TO COLOUR IRIDESCENT YELLOW

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	▽
GRADE No.		▽
VALUE		▽
SYMBOL		▽
SURFACE ROUGHNESS		▽

		C100603120		48x32x1.2THK.					
SL.No.	QTY	PART / STOCK No.	DESCRIPTION		SIZE (mm)	COMPANY STD./I.S	Wt. (Kg)		
						MATERIAL			
N8	△		PRODUCT	BMRCL METRO CARS					
N9	△		REF DRG						
N10	△		MATERIAL	IS:513-94, Gr-0					
N11	△		HEAT TREAT.	APPD	MS	<i>duy</i>	21.08.19		
N12	△		SURFACE TREAT.	REVD	DB	<i>duy</i>	19.08.19		
			TITLE	CHKD	JC	<i>C.F.</i>	17.08.19		
			<b>LOCKING PLATE-B, CPA</b>	DRWN	ILYAS				
				SCALE	1:1		SHEET	1 OF 1	
				DRG No.	926-82111		ALT	0	
			<b>BEML LIMITED</b> <small>NEW FRONTIERS. NEW DREAMS</small>						
ALT.NO.	ECN NO/CHANGES	DATE	BY	CHKD	APPD				