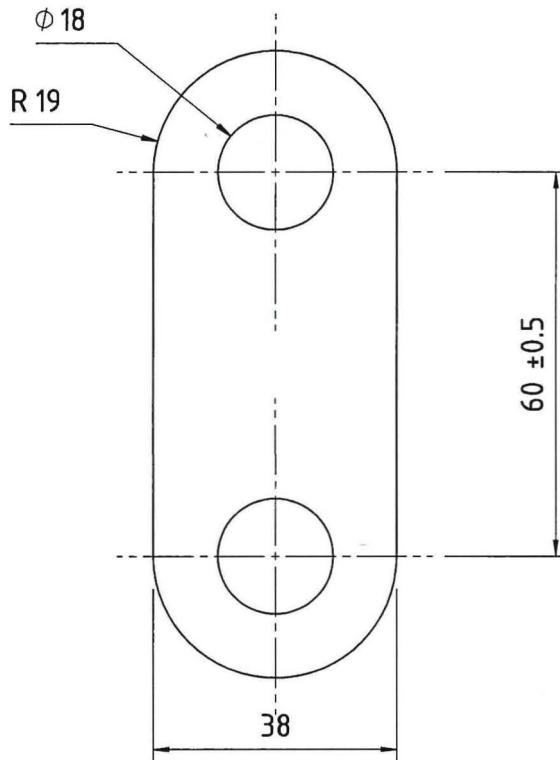


THIS DOCUMENT IS THE EXCLUSIVE PROPERTY OF BEML & CONTAINS CONFIDENTIAL INFORMATION. THIS DOCUMENT OR ITS CONTENTS SHALL NOT BE USED, REPRODUCED OR DISCLOSED IN WHOLE OR IN PART, WITHOUT PRIOR WRITTEN PERMISSION OF BEML. THIS DOCUMENT & ALL ITS COPIES SHALL BE RETURNED TO BEML ON DEMAND. DRAWING RELEASED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

COPY RIGHT & CONFIDENTIAL

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										



**UN CONTROLLED COPY**

NOTE:-

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

C100603080		98x38x0.8THK			
SL.No.	QTY	PART / STOCK No.	DESCRIPTION	SIZE (mm)	COMPANY STD./I.S
			MATERIAL		
N1	0.025		PRODUCT	BMRCL METRO CARS	
N2	0.05		REF DRG		
N3	0.1		MATERIAL	IS:513-94, Gr-0	
N4	0.2		HEAT TREAT.	APPD	MS <i>Devi</i> 21.01.19
N5	0.4		SURFACE TREAT.	REVD	DB <i>Devi</i> 19.01.19
N6	0.8		TITLE	CHKD	DB 17.08.19
N7	1.6		LOCKING PLATE-A, VDA	DRWN	JC <i>C.T.</i>
N8	3.2			SCALE	1:1
N9	6.3			SHEET	1 OF 1
N10	12.5		DRG No.		926-83202
N11	25		ALT		0
N12	50		ALT		0
GRADE No.	VALUE	SYMBOL	BEMBL LIMITED		
SURFACE ROUGHNESS	ALT.NO.	ECN NO/CHANGES	DATE	BY	CHKD