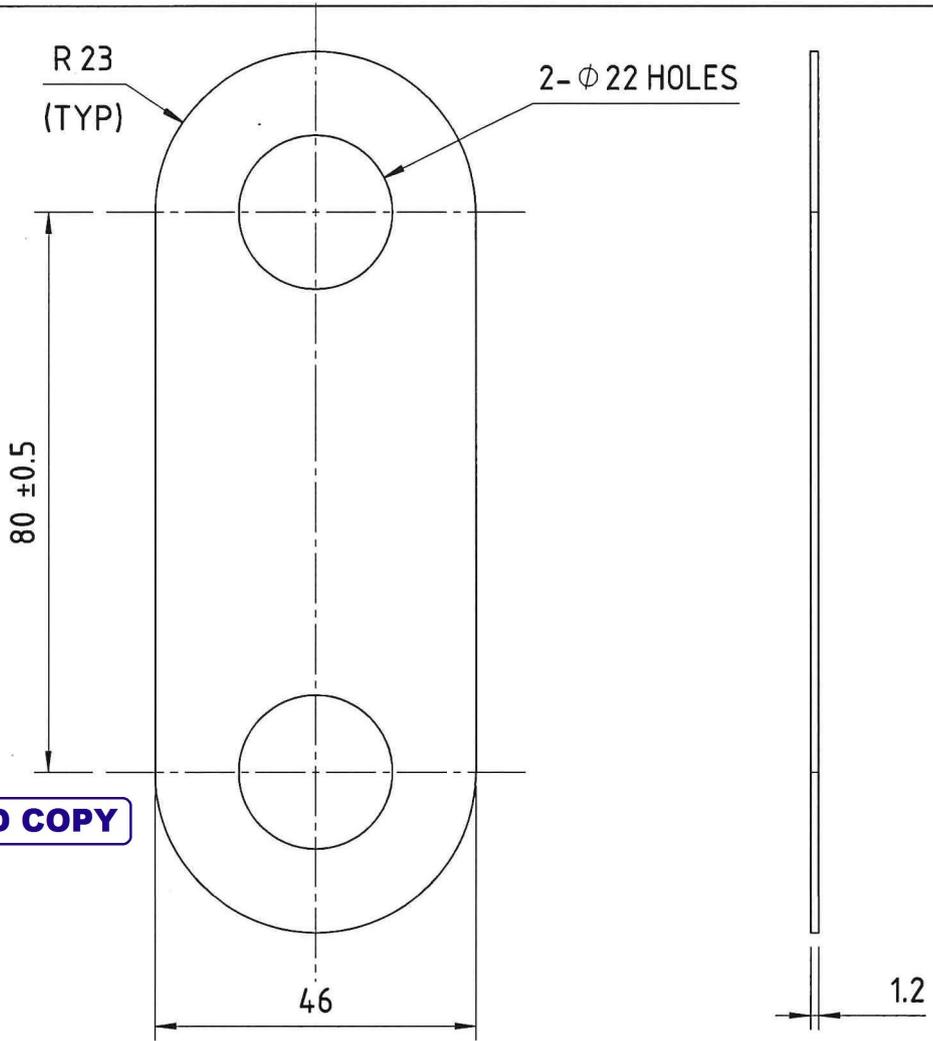


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MACHINING DEVIATIONS FOR LINEAR DIMENSIONS	RANGE	0 - 6	6 - 30	30 - 120	120 - 315	315-1000	1000-2000	2000-4000	ABOVE 4000	RA
	TOLERANCE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	~
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER 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: MOCKUP/PROTO/PRODUCTION			



UN CONTROLLED COPY

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

GRADE No.	N1	N2	N3	N4	N5	N6	N7	N8	N9	N10	N11	N12
VALUE	0.02	0.05	0.1	0.2	0.4	0.8	1.6	3.2	6.3	12.5	25	50
SYMBOL	▽	▽	▽	▽	▽	▽	▽	▽	▽	▽	▽	▽
SURFACE ROUGHNESS												

C100603120	126x46x1.2THK	COMPANY STD./I.S	Wt. (Kg)		
SL.No.	QTY	PART / STOCK No.	DESCRIPTION	SIZE (mm)	MATERIAL

PRODUCT	BMRCL METRO CARS		
REF DRG			
MATERIAL	IS:513-94, Gr.-0		
HEAT TREAT.	APPD	MS	21.08.19
SURFACE TREAT.	REVD	DB	19.08.19
TITLE	CHKD	JC	17.08.19
WASHER LOCKING-A ARBA	DRWN	ILYAS	
	SCALE	1:1	SHEET 1 OF 1
	DRG No.	926-83212	
BEML LIMITED <small>NEW FRONTIERS. NEW DECADES</small>			ALT 0