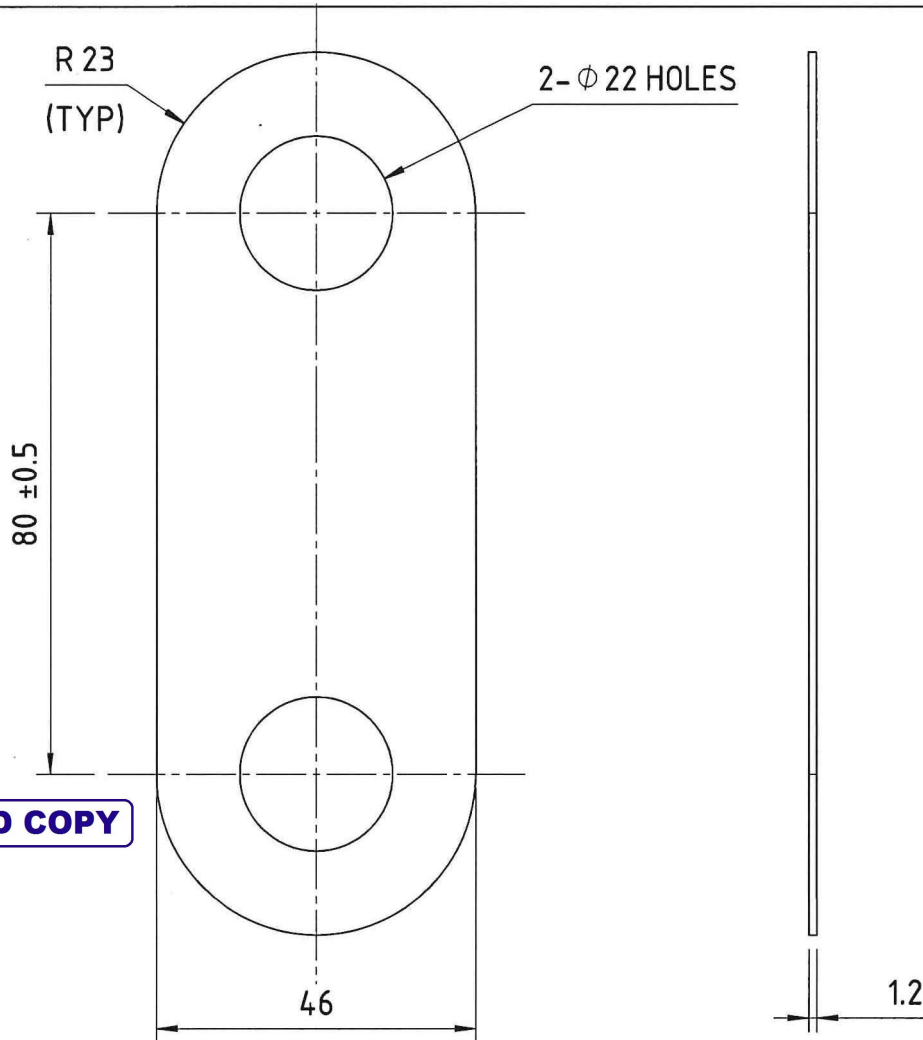


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MACHINING DEVIATIONS FOR LINEAR DIMENSIONS	RANGE	0 - 6	6 - 30	30 - 120	120 - 315	315-1000	1000-2000	2000-4000	ABOVE 4000	RA
	TOLERANCE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	~
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER 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.						STATUS:	MOCKUP/PROTO/PRODUCTION			
WELDING SHALL BE CARRIED OUT AS PER IS: 9595-96										



NOTE:-

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

N1	0.02	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																																																																																											
<table><tr><td>SL.No.</td><td>QTY</td><td>PART / STOCK No.</td><td>C100603120</td><td>DESCRIPTION</td><td>126x46x1.2THK</td><td>COMPANY STD./I.S</td><td>Wt. (Kg)</td></tr><tr><td colspan="6"></td><td colspan="2">MATERIAL</td></tr><tr><td colspan="4">PRODUCT</td><td colspan="4">BMRCL METRO CARS</td></tr><tr><td colspan="4">REF DRG</td><td colspan="4"></td></tr><tr><td colspan="4">MATERIAL</td><td colspan="4">IS:513-94, Gr.-0</td></tr><tr><td colspan="4">HEAT TREAT.</td><td>APPD</td><td>MS</td><td>21.08.19</td><td></td></tr><tr><td colspan="4">SURFACE TREAT.</td><td>REVD</td><td>DB</td><td>19.08.19</td><td></td></tr><tr><td colspan="4">TITLE</td><td>CHKD</td><td>JC</td><td>17.08.19</td><td></td></tr><tr><td colspan="4" rowspan="2">WASHER LOCKING-A ARBA</td><td>DRWN</td><td colspan="3">ILYAS</td></tr><tr><td>SCALE</td><td>1:1</td><td>SHEET</td><td>1 OF 1</td></tr><tr><td colspan="4">ALT.NO.</td><td>ECN NO/CHANGES</td><td>DATE</td><td>BY</td><td>CHKD</td><td>APPD</td><td colspan="2">beml BEML LIMITED</td><td>DRG No.</td><td>926-83212</td><td>ALT</td><td>0</td></tr></table>																								SL.No.	QTY	PART / STOCK No.	C100603120	DESCRIPTION	126x46x1.2THK	COMPANY STD./I.S	Wt. (Kg)							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	ALT.NO.				ECN NO/CHANGES	DATE	BY	CHKD	APPD	beml BEML LIMITED		DRG No.	926-83212	ALT	0
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