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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	~

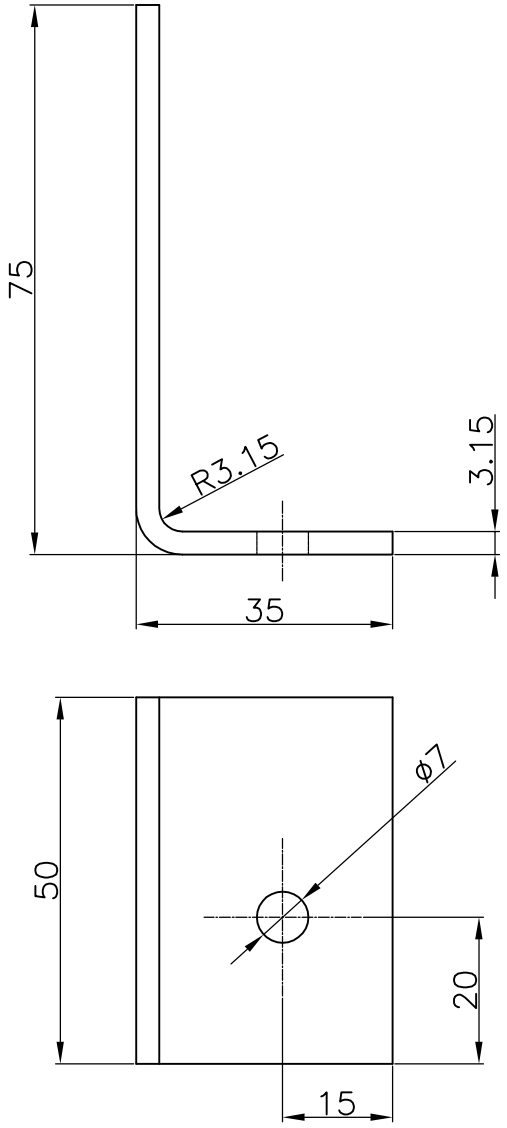
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER STD. RD-227

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:



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DRAWING RELEASED FROM PLM, PHYSICAL SIGNATURE NOT REQUIRED

SL.No.	QTY	PART / STOCK No.	DESCRIPTION	SIZE	COMPANY STD./I.S	Wt. (Kg)
			R101593025	105x50x3.15t	IRSM41-97 Gr.I	
					MATERIAL	

GRADE No.	N12	N11	N10	N9	N8	N7	N6	N5	N4	N3	N2	N1
VALUE	50	25	12.5	6.3	3.2	1.6	0.8	0.4	0.2	0.1	0.05	0.025
SYMBOL	~											

SURFACE ROUGHNESS

ALT.NO.	ECN NO/CHANGES	DATE	BY	CHKD	APPD

PRODUCT: MEMU - 3 PHASE (IR)

REF DRG

MATERIAL

HEAT TREAT.

SURFACE TREAT.

TITLE: BRACKET

APPD	VS LAKSHMI	27.3.19
REVD	S. JAYARAM	27.3.19
CHKD	SANTHA KUMARI	26.3.19
DRWN	Jagadisha	26.3.19

SCALE	SHEET	Wt.(Kg)
1:2	OF	0

BEML LIMITED — NEW FRONTIERS. NEW DREAMS

DRG No. 849-56137

ALT

A4

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