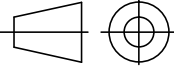




△ <sup>x</sup>			
△ <sup>x</sup>			
△ <sup>x</sup>			
△ <sup>x</sup>			
REVISION	DATE	CHANGE	BY/APP.

SURFACE ROUGHNESS	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	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓	✓
1. DIMENSIONAL TOLERANCES FOR SHEET-METAL AND WELDED STRUCTURE REF.RD-227				3. SURFACE PROTECTION UNLESS OTHER-WISE SPECIFIED. REF. RD-244									
2. QUALITY OF WELD JOINTS REF. RD-230 MEDIUM				4. TOLERANCE FOR LINEAR AND ANGULAR DIMENSIONS (COARSE) REF. IS 2102 (PT-1)									
MACHINING DEVIATIONS FOR LINEAR DIMENSIONS		RANGE	0	6	30	120	315	1000	2000	4000			
		TOLERANCE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3			

		R101501005	PLATE L=100x100x5 THK			IRSM-41-97, Gr.1				
ITEM REF.	QTY.	PART/STOCK No.	DESCRIPTION							
PRODUCT										
MEMU 3-PHASE										
APPROVED	S. MOORTHY RAJA	05/02/2020				MATERIAL		SCALE		
CHECKED	N. SHAKUNDALA DEVI	05/02/2020	849	849 - 11018		1		1:2		
DRAWN	Jayaswamy. N	04/02/2020	849	849 - 11017		1				
TRACED			MODEL	NEXT ASSEMBLY		QTY.	REF.DRG.			
STANDARDS			MATERIAL CODE					Wt.Kg.	SHEET	ALT.
								1 OF 1		
BEML LIMITED			TITLE			DRG.No.		849 - 11170		
 PRODUCT DESIGN BANGALORE COMPLEX			PLATE							