








NOTE:-

- 1. FOR OPEN TOLERANCES REFER DRG. NO. ICF/STD-9-0-001.
- 2. ALTERNATIVELY STEEL TO IS:2062 E 250 Cu C MAY BE USED IN LIEU OF STTEEL TO IRS-M-41, WHEREVER SPECIFIED FOR THE ITEMS PERTAINING TO THIS DRG.

				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										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	
						6		30		120		315		1000		2000		4000		8000	
REVISION	DATE	CHANGE		APP./BY	TOLERANCE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3								

1		1	R101501005		BOTTOM COVER SHEET			IRS M41-97		
ITEM REF.		QTY.	PART/STOCK No.			DESCRIPTION				
PRODUCT										
MEMU 3-Phase / DMC										
APPROVED	Shivakumar H G		27.06.2019				MATERIAL		SCALE	
CHECKED	Shanthakumar V V		27.06.2019						1:3	
DRAWN	Shanthakumar V V		27.06.2019	849		1				
TRACED				MODEL	NEXT ASSEMBLY		QTY.	REF. DRG.		
STANDARDS				MATERIAL CODE						
<div>BEML LIMITED</div> <div> PRODUCT DESIGN BANGALORE COMPLEX</div>				TITLE			BOTTOM COVER SHEET			<div>DRG No.</div> <div>849-83014</div> <div></div>