





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.

1		1	R101501005	TOP COVER SHEET		IRS-M-41-97				
ITEM REF.		QTY.	PART/STOCK No.		DESCRIPTION					
PRODUCT										
MEMU 3-Phase / DMC										
APPPROVED	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 TOP COVER SHEET					Wt.(Kg)	SHEET	ALT 
						-	1	OF 1		
						DRG No.				849-83013



△ ^x					GRADE NO.	N12	N11	N10	N9	N8	N7	N6	N5	N4	N3	N2	N1
△ ^x					VALUE	50	25	12.5	6.3	3.2	1.6	0.8	0.4	0.2	0.1	0.05	0.025
△ ^x					SYMBOL	~	▽	▽▽	▽▽▽	▽▽▽▽	▽▽▽▽▽	▽▽▽▽▽▽	▽▽▽▽▽▽▽	▽▽▽▽▽▽▽▽	▽▽▽▽▽▽▽▽▽	▽▽▽▽▽▽▽▽▽▽	▽▽▽▽▽▽▽▽▽▽▽
△ ^x					1. DIMENSIONAL TOLERANCES FOR SHEET -METAL AND WELDED STRUCTURE REF. RD-227				3. SURFACE PROTECTION UNLESS OTHER-WISE SPECIFIED. REF. RD-244								
△ ^x					2. QUALITY OF WELD JOINTS REF. RD-230				4. TOLERANCE FOR LINEAR AND ANGULAR DIMENSIONS (COARSE) REF. IS 2102 (PT-1)								
△ ^x					MACHINING DEVIATIONS FOR LINEAR DIMENSIONS	RANGE	0	6	30	120	315	1000	2000	4000	8000	16000	32000
REVISION	DATE	CHANGE	APP./BY		TOLERANCE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	±5	±10	±20	±50