



NOTE

1. FOR OPEN TOLERANCES REFER DRG. NO. ICF/STD-9-0-001

1	1	R103901010	FLAT 100x100x10 THK	IS:2062-2006 E250 A
ITEM REF.	QTY.	PART/STOCK No.	DESCRIPTION	
PRODUCT				
MEMU 3-Phase / DMC				
APPROVED	Shivakumar H G	10.02.2020	MATERIAL	
CHECKED	Shanthakumar V V	10.02.2020	SCALE	
DRAWN	Shanthakumar V V	10.02.2020	1:12	
TRACED				
STANDARDS				
BEML LIMITED			TITLE	
PRODUCT DESIGN			FLAT FOR APC	
BANGALORE COMPLEX			RECEIVER FIXING BKT.	
			Wt.(Kg)	
			1 OF 1	
			ALT	
			849-83314	

△ ^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)								
REVISION	DATE	CHANGE	APP./BY	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			