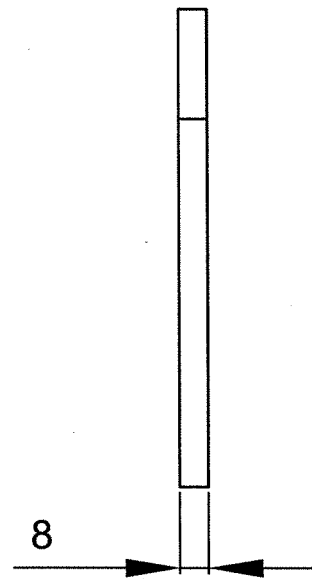
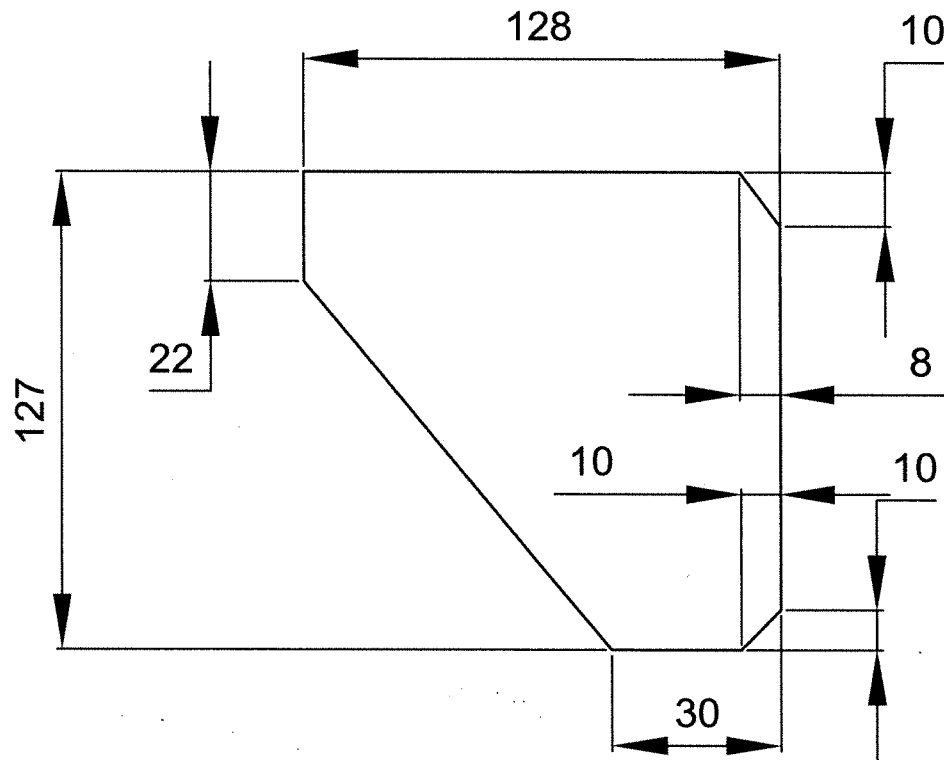








SURFACE TEXTURE

DRG. No.
849-83034



1	1	R101501008	SIDE BRACKET 127 X 128 X 8 THK		IRS M41-97
ITEM REF.	QTY.	PART/STOCK No.	DESCRIPTION		
PRODUCT					
MEMU 3 PHASE					
APPROVED	Shankar Hg	11/06/19			
CHECKED	ShanthaKumar	11/06/19			
DRAWN	ShanthaKumar	11/06/19	849		01
TRACED			MODEL	NEXT ASSEMBLY	QTY.
STANDARDS			MATERIAL CODE		
BEML LIMITED			TITLE		
PRODUCT DESIGN			SIDE BRACKET		
BANGALORE COMPLEX					

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