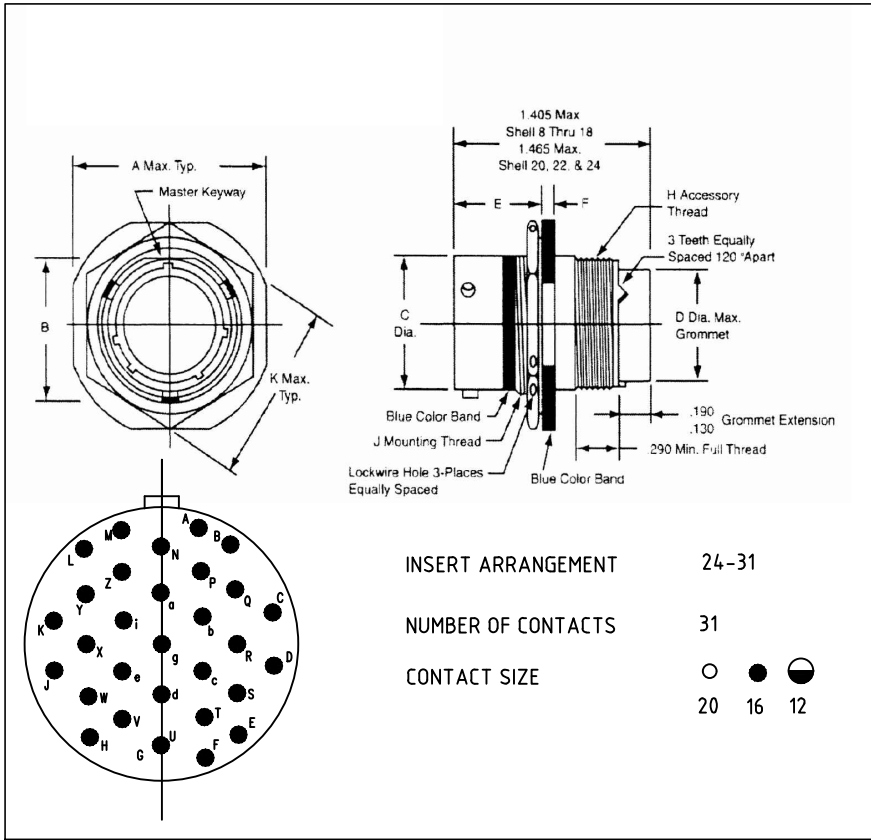


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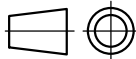

MACHINING DEVIATIONS FOR LINEAR DIMENSIONS	RANGE	0 - 6	6 - 30	30 - 120	120 - 315	315-1000	1000-2000	2000-4000	ABOVE 4000	RA
	TOLERANCE	±0.1	±0.2	±0.3	±0.5	±0.8	±1.2	±2	±3	~
FOR DIMENSIONAL TOLERANCES OF SHEET METAL PARTS AND WELDED STRUCTURES, REFER STD. RD-227										
UNSPECIFIED TOLERANCE FOR LINEAR AND ANGULAR DIMENSIONS REF. IS 2102 (PT-1) (MEDIUM)							QUALITY OF WELD JOINTS REF, RD 230 MEDIUM			
VALUES OF SURFACE TEXTURE SHALL BE AS PER COMPANY STD DS. 1012.C.						STATUS:				
WELDING SHALL BE CARRIED OUT AS PER IS: 9595-96										



TECHNICAL REQUIREMENTS:

1. PART NO: MS3474W24-31P
2. SHELL TYPE: JAM NUT MOUNT RECEPTACLE BAYONET COUPLING.
3. OPERATING TEMPERATURE: -55°C TO 200°C
4. ENDURANCE: 500 OPERATIONS.
5. VIBRATION: 50- 2000Hz, 41.72g PEAK LEVEL.
6. SHOCK: 300G -3ms IN THREE AXIS.
7. CLASS AND PLATING: OLIVE GREEN CADMIUM.
8. APPLICABLE STANDARDS: MIL-C 26482 SERIES II.
9. FIRE SAFETY PERFORMANCE : EN45545-2 (HL3) .

UN CONTROLLED COPY

N8	3.2	▽	△						PRODUCT	MUMBAI METRO CARS L2 & L7				
N9	6.3								REF DRG					
N10	12.5	▷	△						MATERIAL					
N11	25								HEAT TREAT.		APPD	SYLAJA V	25.01.20	
N12	50	⋈	△						SURFACE TREAT.	REVD	K NAGARAJ	25.01.20		
									TITLE	CHKD	K NAGARAJ	25.01.20		
GRADE No.	VALUE	SYMBOL	△						Connector receptacle (MS3474W24-31P)	DRWN	PALLAVI	25.01.20		
										SCALE		SHEET	Wt.(Kg)	
									NTS	1 OF 1		0		
SURFACE ROUGHNESS	ALT.NO.	ECN NO/CHANGES		DATE	BY	CHKD	APPD		BEML LIMITED	DRG No.	525-21119		ALT	
											