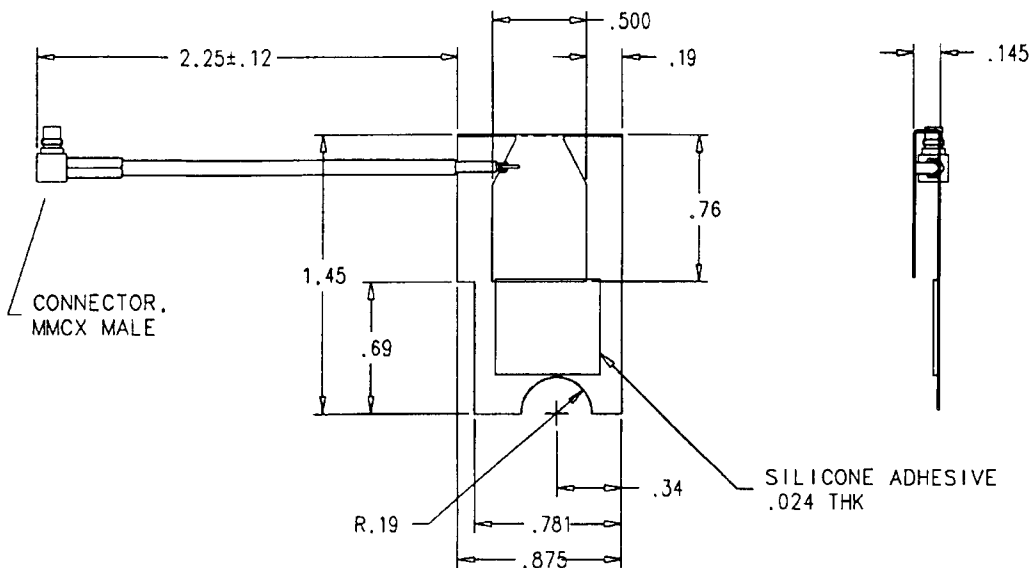


TECOM PROPRIETARY:
INFORMATION CONTAINED HEREIN SHALL NOT BE DISCLOSED TO
A THIRD PARTY WITHOUT WRITTEN PERMISSION FROM TECOM.

REVISIONS				
ZONE	LTR	DESCRIPTION	DATE	APPROVED
	1	RELEASED AS A SYMBOL DOCUMENT PER PPD#65366	3/28/01	J.C.



6. TOLERANCES ON: .XX ±.03, .XXX ±.010, ANGLES ±0°30'0"0'0'0"
5. INTERNAL & EXTERNAL CORNERS TO BE R.03 MAX.
4. SHARP CORNERS & EDGES .005 MAX.
3. FINISH SHALL BE UNIFORM AND EXHIBIT NO EVIDENCE OF CORROSION OR OXIDATION WHEN VIEWED WITH THE UNAIDED EYE. EDGE PLATING ON CUT OR SHEARED SURFACES IS NOT REQUIRED.

SPECIFICATIONS

FREQUENCY: 2.4-2.485 GHZ
VSWR 2.5:1 MAX
GAIN 0dBi NOMINAL
POLARIZATION LINEAR

2. ALTERNATE:
MATERIAL: CRS 1008, .010 THK.
FINISH: BRIGHT TIN PLATE PER MIL-T-10727A, TYPE 1, ELECTRO DEPOSITED .00010-.00025 IN.
1. MATERIAL: ELECTROLYTIC TIN PLATED STEEL SHEET, .010 THK.



NOTES . UNLESS OTHERWISE SPECIFIED

PWIC		UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES. TOLERANCES: .XX ± .0303 .XXX ± .0101 ANGLES ± 0°30'0"		CONTRACT NUMBER	
		MACHINED SURFACE ROUGHNESS 125 REMOVE BURRS. SHARP EDGES R.005-.015 MACHINED FILLETS R.005-.015 DIMENSIONS ARE AFTER PLATING. MACHINED DIA'S ON COMMON CENTERLINE CONCENTRIC WITHIN .005 TIR. INTERPRET PER AMS1 Y14.2M-1962.		CONTRACTOR	
		HOLE TOLERANCES:		DRAWN BY J. LOWE	
		.040 - .126 +.003 -.001		DATE 6-29-00	
		.136 - .226 +.004 -.001		CHECKER	
		.234 - .500 +.008 -.001		MFG ENGR	
NEXT ASSY		USED ON		QA	
APPLICATION		MATERIAL ENGR		ENGR	
		APPROVAL		PRGM MGR	
				ENGR	

TECOM INDUSTRIES, INC. 8324 TOPANGA CYN BLVD CHANTWORTH, CA, 91311 TECHNICAL EXCELLENCE COMMITTED TO QUALITY		
TITLE		
ANTENNA, 2.4 GHZ		
SIZE	CAGE CODE	DWG NO
C	52791	703676
SCALE 2/1	UNIT RT	SHEET 1 OF 1