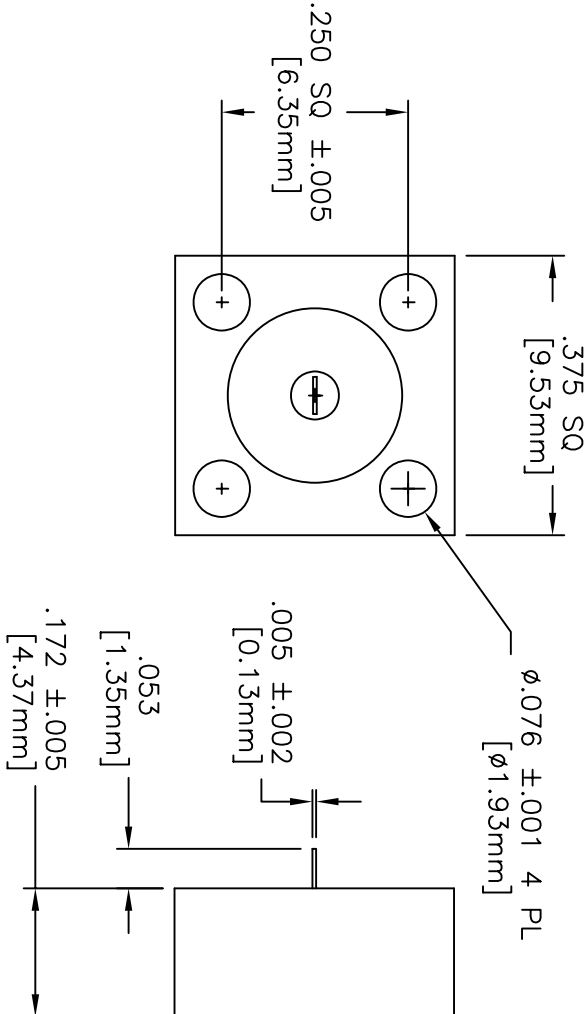


EDD

NOTES:
 1. UNLESS OTHERWISE SPECIFIED, TOLERANCES ARE $\pm .010"$ [.254mm].



MATERIALS:

BODY: COPPER PER ASTM B301
 CONTACT: BERYLLIUM COPPER PER QQ-C-530
 INSULATOR: TEFLON PER MIL-P-19468
 SUBSTRATE: BERYLLIUM OXIDE
 RESISTIVE FILM: NICHROME

FINISH:

BODY: NICKEL PER QQ-N-290
 CONTACT: GOLD PER MIL-G-45204
 TECHNICAL: (TERMINATION)

NOMINAL IMPEDANCE (OHMS): 50
 FREQUENCY RANGE (GHZ): DC TO 18.0
 TEMPERATURE COEFFICIENT: ± 200 PPM MAX
 OPERATING TEMPERATURE (°C): -55° TO +125°
 VSWR (MAX): DC-4.0: 1.10:1
 4.0 - 8.0: 1.15:1
 8.0 - 12.0: 1.20:1
 12.0 - 18.0: 1.30:1

AVERAGE POWER (WATTS): 15
 DC RESISTANCE: 50 OHMS $\pm 5\%$

REV.	DESCRIPTION	DRAWN	APVD.	RISE #	02093	APVD	02/12/97	DATE	02/12/97	REFERENCE	-	TITLE	TERMINATION, FLANGE 15 WATT	REV.	B		
B	08-F0808	QJC 09/03/08															
A	ECN#02066	ALM 05/08/03															
				UNLESS OTHERWISE SPECIFIED 1. DO NOT SCALE DRAWING 2. DIMENSIONS ARE IN INCHES 3. DIMENSIONS ARE AFTER PLATING 4. CORNERS, EDGES AND FILLETS: R 5. SURFACE ROUGHNESS: 6. REMOVE ALL BURRS TOLERANCES X \pm XX \pm XXX \pm ANGLES X \pm						REFERENCE - MATERIAL - FINISH -		SCALE 1/1 CAGE CODE ID NO. 2Y194 SIZE A		MFG: MJK 02/12/97 CHKD.: RF 02/12/97		DRAWING NO.: 42-1057 DRAWN: PSC 02/03/97 SHEET OF	
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DRAWING NO.:
42-1057
 REV. **B**

FLORIDA RF Labs INC.
 8851 OLD KANSAS AVE.
 STUART, FL. 34997
 772-286-9300