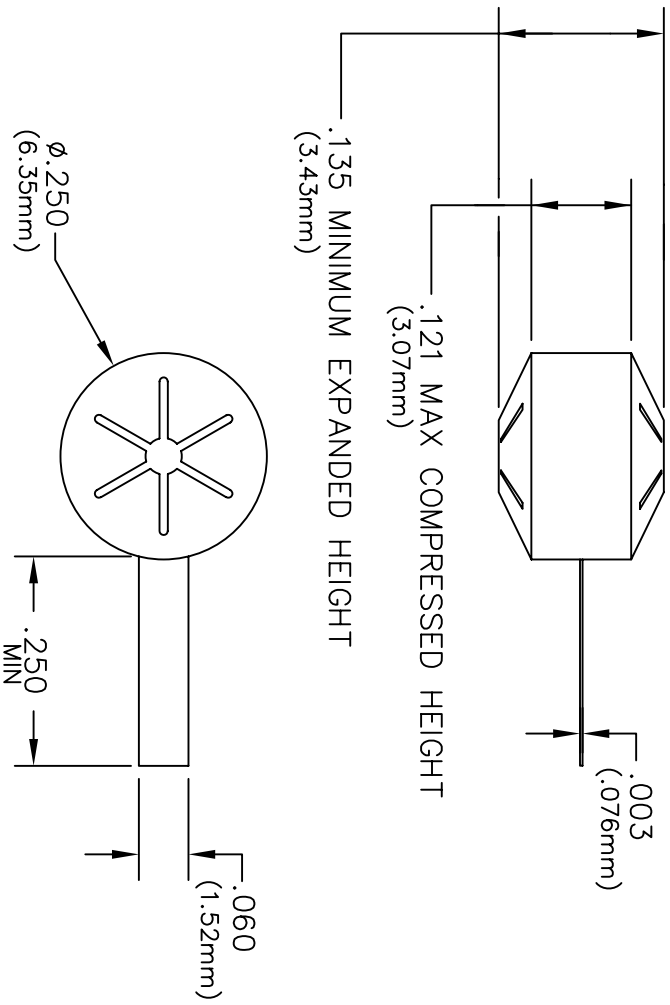


UNLESS OTHERWISE SPECIFIED TOLERANCES ARE ± .010"



MATERIALS:

BODY: BRASS PER QQ-B-626  
 CONTACT: BERYLLIUM COPPER PER QQ-C-533

FINISH:

BODY: GOLD PER MIL-G-45204  
 CONTACT: GOLD PER MIL-G-45204

DRAWING NO.	22-0001	REV.	F
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REV.	DESCRIPTION	DATE	APPR.
N/C	RLSE#01944	1/96	
F	EN 09-F0020	1/09	
E	EN 08-F0754	8/08	

UNLESS OTHERWISE SPECIFIED


1. DIMENSIONS ARE AFTER PLATING
2. DIAMETERS ON COMMON Q TO BE CONCENTRIC WITHIN T.I.R.
3. SURFACE ROUGHNESS ✓
4. CORNERS AND EDGES R. MAX.

TOLERANCES

DECIMAL	FRACTION	ANGLES
.X ±	±	±
.XX ±	±	±
.XXX ±	±	±

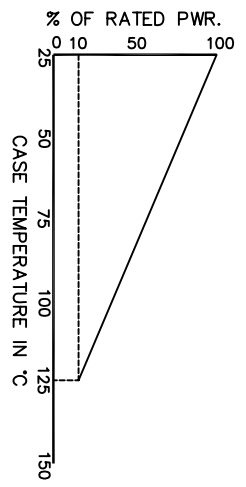
ALL DIMENSIONS ARE IN INCHES

REFERENCE	
MATERIAL	
FINISH	
SCALE	4X
CAGE CODE ID NO.	2Y194
SIZE	A
APPR.	CHK

 P.O. BOX 2207 PALM CITY, FL. 34990	TITLE TERMINATION, STRIPLINE 1 WATT, RESILIENT	DRAWING NO. 22-0001	REV. F
DRAWN PSC 01/16/96	SHEET 1	OF 2	

DRAWING NO. 22-0001 REV. F

REQUIREMENTS	RATING	REQUIREMENTS	RATING
NOMINAL IMPEDANCE	50 OHMS	VIBRATION	MIL-STD-202 METHOD 204 COND. D (20 G's)
FREQUENCY RANGE	DC- 18.0 GHz	SHOCK	MIL-STD-202 METHOD 213 COND. 1 (100 G's)
TEMPERATURE COEFFICIENT	LESS THAN 200 PPM	TEMPERATURE CYCLING	MIL-STD-202
TEMPERATURE RATING (°C)	-55 TO +125	MOISTURE RESISTANCE	MIL-STD-202 METHOD 106 LESS STEP 7B
VSWR	1.50 MAX	SOLDERABILITY	MIL-STD-202 METHOD 208
AVERAGE POWER (WATTS)	1	RESISTANCE TO SOLDER HEAT	MIL-STD-202 METHOD 210 COND. A
DC RESISTANCE	50 OHMS ± 5%		
AVERAGE POWER DERATING.			



TITLE TERMINATION, STRIPLINE  
1 WATT, RESILIENT

FLORIDA RF LABS, INC  
PALM CITY, FL 34990

DRAWN PSC 01/16/96  
SHEET 2 OF 2

DRAWING NO. 22-0001 REV. F