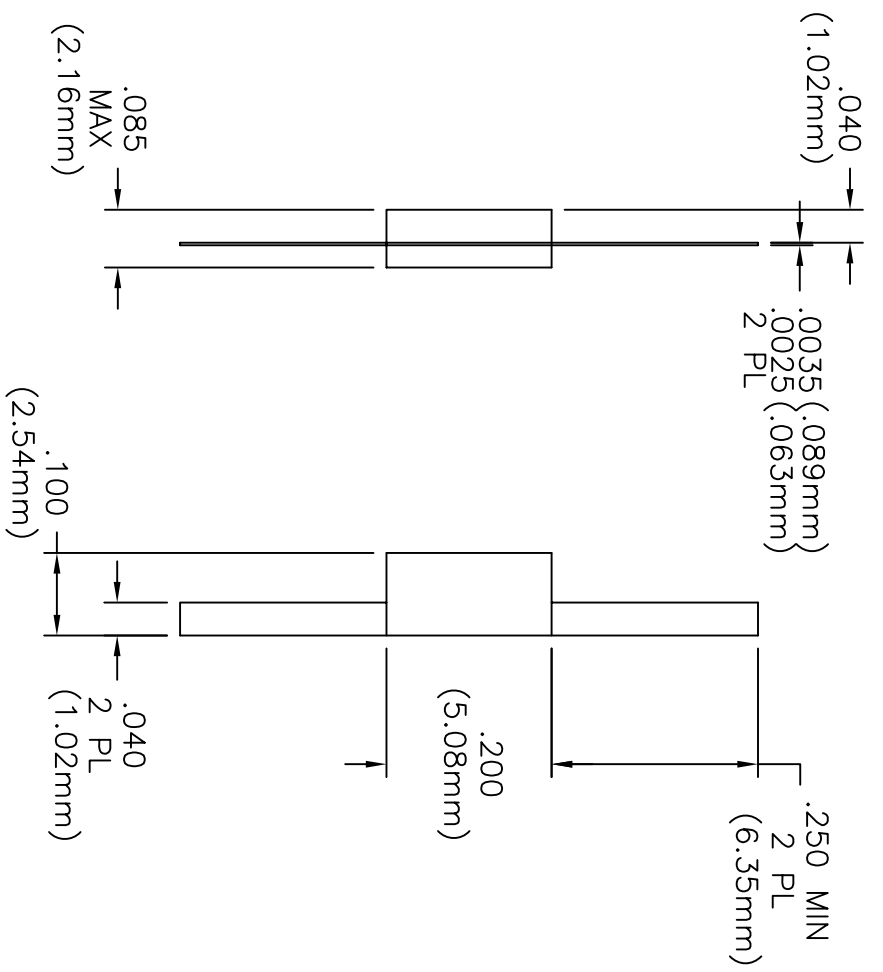


DRAWING NO. **83-1005TC-\*** REV. **C**

1. UNLESS OTHERWISE SPECIFIED TOLERANCES ARE  $\pm 0.010$  (.254mm)



**MATERIALS:**

SUBSTRATE: BERYLLIUM OXIDE  
 COVER: ALUMINA OXIDE  
 TAB: BERYLLIUM COPPER PER QQ-C-533  
 RESISTIVE FILM: NICHROME

**FINISH:**

TAB: TIN PLATE PER MIL-T-10727

**TECHNICAL:**

FREQUENCY: DC - 4.0 GHz  
 VSWR: 1.35:1 MAX  
 AVERAGE POWER: 10 WATTS  
 ATTENUATION: 1-10 dB  $\pm 0.5$  dB  
 11-20 dB  $\pm 1.0$  dB

UNLESS OTHERWISE SPECIFIED		REFERENCE	CATALOG		P.O. BOX 899 STUART, FL. 34995	
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. 5. REMOVE BURRS AND BREAK SHARP EDGES		MATERIAL	_____		TITLE	ATTENUATOR, TAB & COVER 10 WATT
DECIMAL TOLERANCES ANGLES .X $\pm$ _____ .XX $\pm$ _____ .XXX $\pm$ _____ ALL DIMENSIONS ARE IN INCHES		FINISH	_____		DRAWING NO.	83-1005TC-*
REV.	DESCRIPTION	DATE	APPR.	SCALE	CAGE CODE ID NO.	SIZE
				5X	2Y194	A
				APPR.	CHK	REV.
						C
						OF

C	EN#08-F0321	05/08	
N/C	RLSE#02388	05/98	