

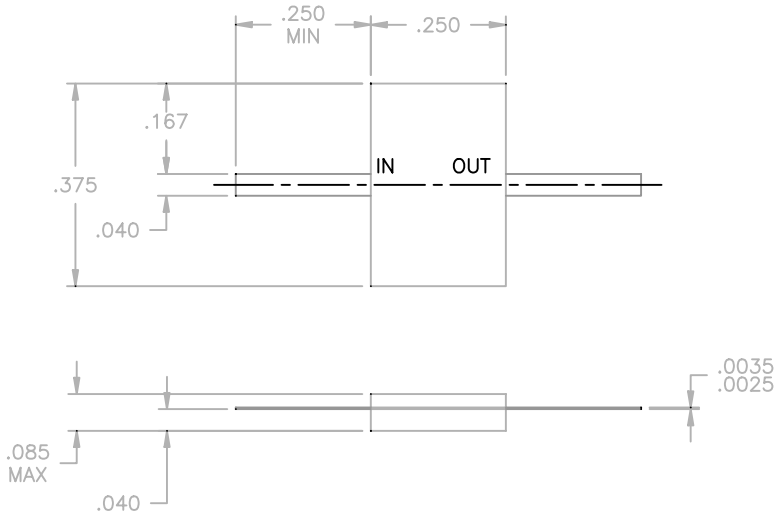
CAD#831996\_2

DRAWING NO.:  
83-1996-\*

REV.  
N/C

NOTES:

1. UNLESS OTHERWISE SPECIFIED, TOLERANCES ARE ± .010 (.254mm).



MATERIALS:


SUBSTRATE: BERYLLIUM OXIDE  
COVER: ALUMINA OXIDE  
TAB: BERYLLIUM COPPER PER ASTM B194  
RESISTIVE FILM: NICHROME  
GROUND PLANE: FIRED PLATINUM SILVER

FINISH:

TAB: TIN PLATE PER MIL-T-10727

TECHNICAL:

FREQUENCY: DC - 2.0 GHz  
VSWR: 1.25:1  
AVERAGE POWER: 50 WATT  
IMPEDANCE: 50 OHMS  
ATTENUATION: 20.00dB ± 1.0dB  
30.00dB ± 1.5dB

				RLSE#: 02550	APVD	DATE	REFERENCE		 P.O. BOX 899 STUART, FL. 34995		
				UNLESS OTHERWISE SPECIFIED 1. DO NOT SCALE DRAWING 2. DIMENSIONS ARE IN INCHES 3. DIMENSIONS ARE AFTER PLATING 4. CORNERS, EDGES AND FILLETS: R.005 MAX 5. SURFACE ROUGHNESS: 6. REMOVE ALL BURRS			CATALOG				
				TOLERANCES .X ± .XX ± .XXX ±			MATERIAL		TITLE CHIP, ATTENUATOR 50 WATT, *=dB		
				ANGLES X° ±			FINISH				
				THE INFORMATION CONTAINED HEREIN IS PROPRIETARY TO FLORIDA RF LABS, INC. AND IS TO BE USED SOLELY FOR THE PURPOSE WHICH IT IS SUPPLIED. IT SHALL NOT BE DISCLOSED IN WHOLE OR IN PART, TO ANY OTHER PARTY, WITHOUT THE EXPRESS PERMISSION IN WRITING BY FLORIDA RF LABS, INC.			SCALE	CAGE CODE ID NO.	SIZE	DRAWING NO.:	REV.
							4/1	2Y194	A	83-1996-*	N/C
REV.	DESCRIPTION	DRAWN	APVD.				APVD.:	CHKD.:	DRAWN: PSC 11/12/98	SHEET OF	