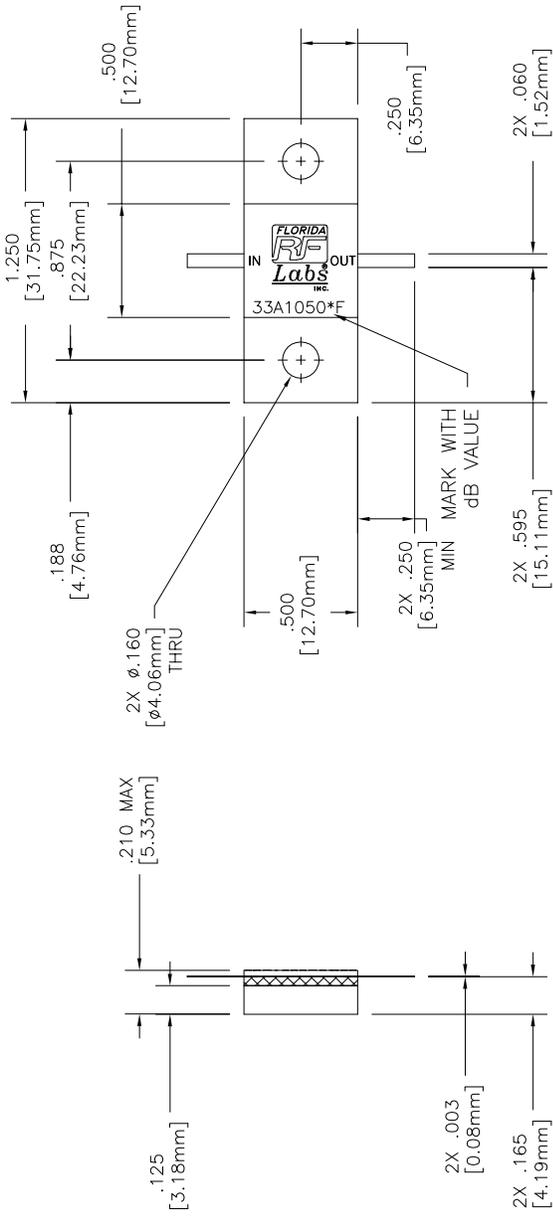


EDD



MATERIALS:
 FLANGE: COPPER PER ASTM B152
 SUBSTRATE: BERYLLIUM OXIDE
 COVER: ALUMINA
 TAB: BERYLLIUM COPPER PER ASTM B194
 RESISTIVE FILM: THIN FILM
FINISH:
 FLANGE: NICKEL
 TAB: SILVER QQ-S-365
TECHNICAL:
 NOMINAL IMPEDANCE: 50 OHMS
 FREQUENCY RANGE: DC-1.0 GHZ
 VSWR (MAX): 1.3:1
 INPUT POWER: 400 WATTS
 ATTENUATION STABILITY: .0001 dB/dB/°C
 ATTENUATION ACCURACY: 1, 1.5, 2, 4 dB ± 0.3 dB
 20, 30 dB ± 1.5 dB
 TEMPERATURE COEFFICIENT: ± 200 PPM/°C MAX
 OPERATING TEMPERATURE: -55°C TO +150°C

 8851 SW OLD KANSAS AVE STUART, FL 34997-0300 PHONE NO. (772) 283-5286 FAX NO. (772) 283-5286		UNLESS OTHERWISE SPECIFIED: 1. DO NOT SCALE DRAWING 2. DIMENSIONS ARE IN INCHES 3. DIMENSIONS IN PARENTHESES ARE SUPPLEMENTARY 4. CORNERS, EDGES AND FILLETS R. 0.005 MAX 5. SURFACE ROUGHNESS: N/A 6. REMOVE ALL BURRS TOLERANCES X.XX ± 0.01 X.XXX ± 0.005 X.XXXX ± 0.0005 ANGLES ± 1/16° ± 5°		TITLE ATTENUATOR, FLANGE MOUNT, 400 WATT, * dB	
THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTIES OF EMC TECHNOLOGY AND FLORIDA RF LABS AND SHALL NOT BE DUPLICATED OR USED AS BASIS FOR THE MANUFACTURE OR SALES OF PARTS OR DEVICES WITHOUT PERMISSION. REFERENCE / MACOLA NO.		DRAWING NUMBER 33A1050*F		RF CAGE CODE 24602	
REV -		DATE 06/06/13		SP 13-1933	
BY -		EN NUMBER -		PILOT SCALE N/A	
REVISION		FINISH -		SHEET 1 OF 1	