

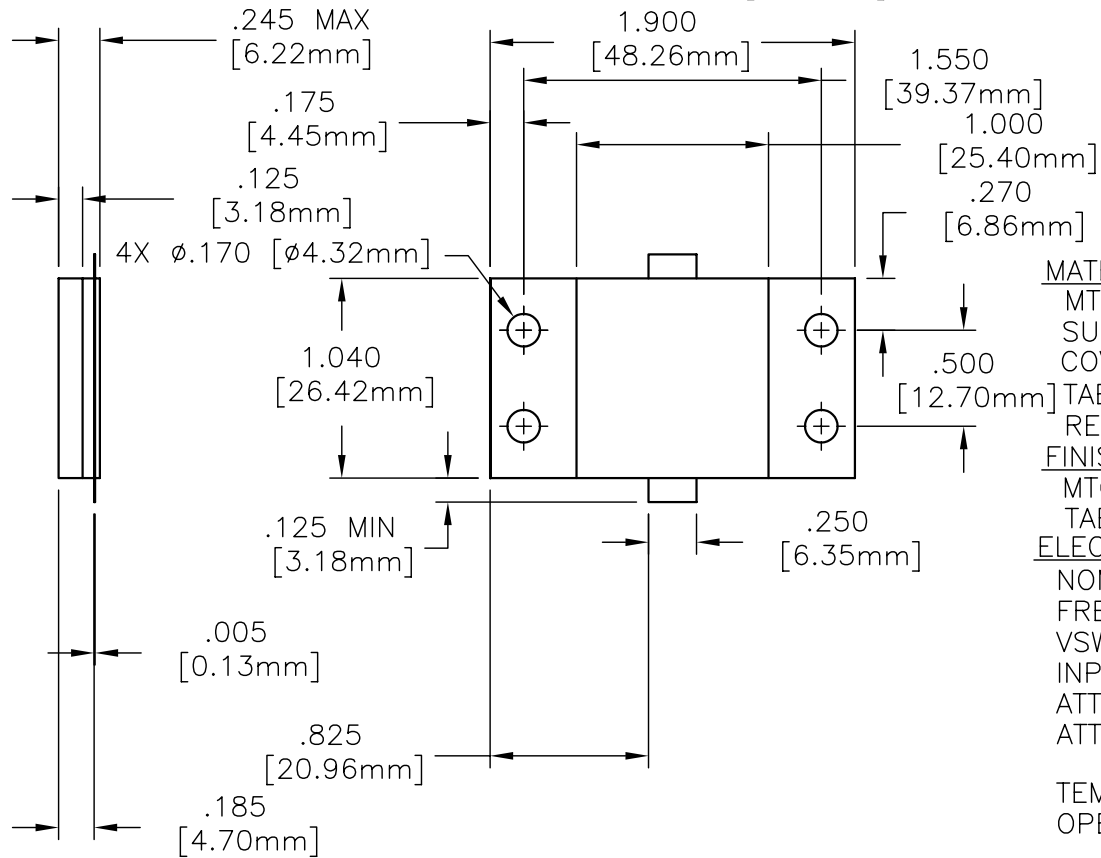
EDD

NOTES:
UNLESS OTHERWISE SPECIFIED, TOLERANCES ARE ± .010" [.254mm].

CAD#33-1004-*C

DRAWING NO.:
33-1004-*


REV.
C



MATERIALS:
 MTG. FLANGE: COPPER PER ASTM B152
 SUBSTRATE: BERYLLIUM OXIDE
 COVER: ALUMINA
 TAB: BERYLLIUM COPPER PER ASTM B194
 RESISTIVE FILM: NICHROME

FINISH:
 MTG. FLANGE: NICKEL PER QQ-N-290
 TAB: TIN PLATE PER MIL-T-10727

ELECTRICAL: (ATTENUATOR)
 NOMINAL IMPEDANCE: 50 OHMS
 FREQUENCY RANGE: DC-1.0 GHz
 VSWR (MAX): 1.20:1
 INPUT POWER: 200 WATTS
 ATTENUATION STABILITY: .0001 dB/dB/°C
 ATTENUATION : 1-10 ± .5 dB
 11-20 ± 1.0 dB
 TEMPERATURE COEFFICIENT: ± 200 PPM MAX
 OPERATING TEMPERATURE: -55° TO +150° (°C)

				EN# 04-F0164	APVD	DATE	REFERENCE	 8851 OLD KANSAS AVE. STUART, FL. 34997 772-286-9300			
				UNLESS OTHERWISE SPECIFIED				TITLE ATTENUATOR, FLANGE MOUNT, 200 WATT			
				1. DO NOT SCALE DRAWING 2. DIMENSIONS ARE IN INCHES 3. DIMENSIONS ARE AFTER PLATING 4. CORNERS, EDGES AND FILLETS: R MAX 5. SURFACE ROUGHNESS: 6. REMOVE ALL BURRS			MATERIAL			-	
				TOLERANCES			FINISH			-	
				.X ±	ANGLES X° ±		SCALE	CAGE CODE ID NO.	SIZE	DRAWING NO.:	REV.
				.XX ±			1/1	2Y194	A	33-1004-*	C
				.XXX ±			MFG:	CHKD.:	DRAWN: AWM	SHEET	OF
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