



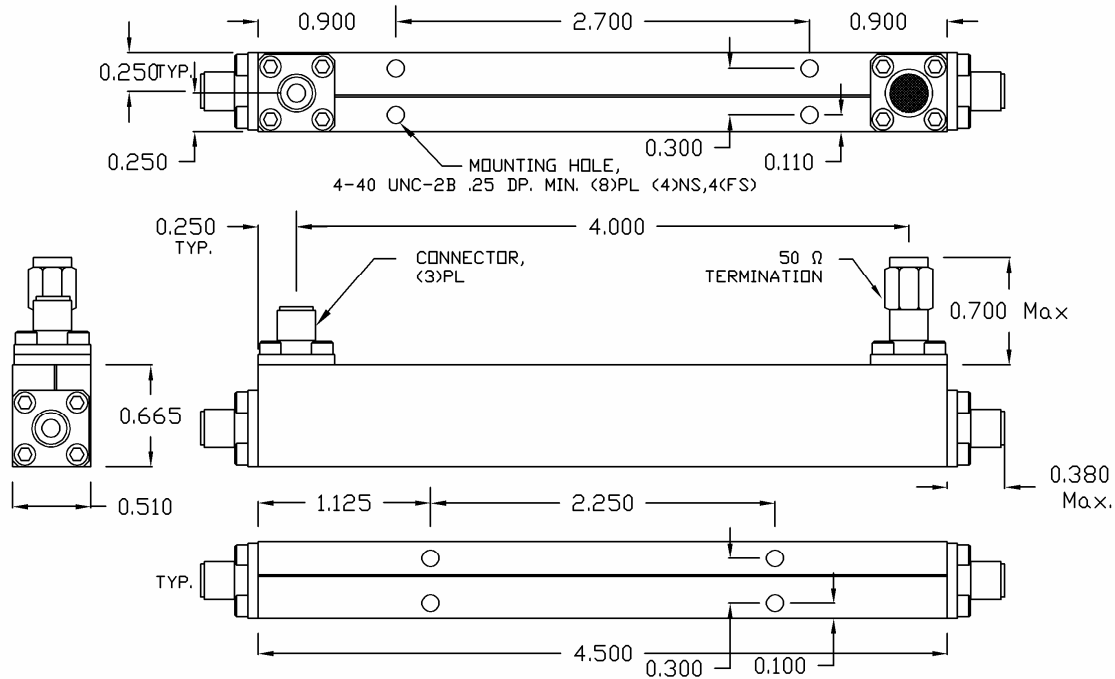
16 dB Stripline Directional Coupler

REV 2010.A

MODEL C-058-16

OUTLINE DRAWING

UNIT: INCH



ELECTRICAL SPECIFICATIONS	FREQUENCY RANGE	0.5-8.0	GHz
	NOMINAL COUPLING	16.0 ± 0.5	dB
	FREQUENCY SENSITIVITY	± 0.80	dB
	INPUT/OUTPUT PORT VSWR	Max. 1.25:1	
	COUPLED PORT VSWR	Max. 1.25:1	
	INSERTION LOSS	Max. 0.85	dB
	DIRECTIVITY	Min. 20.0	dB
	POWER RATING	Avg. 20.0	W
		Peak 3.0	kW
	PHYSICAL SPECIFICATIONS	CONNECTOR TYPE	SMA Female
WEIGHT		Max. 3.4	OZ
OPERATIONAL TEMP.		- 32 to + 85 °C	



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