



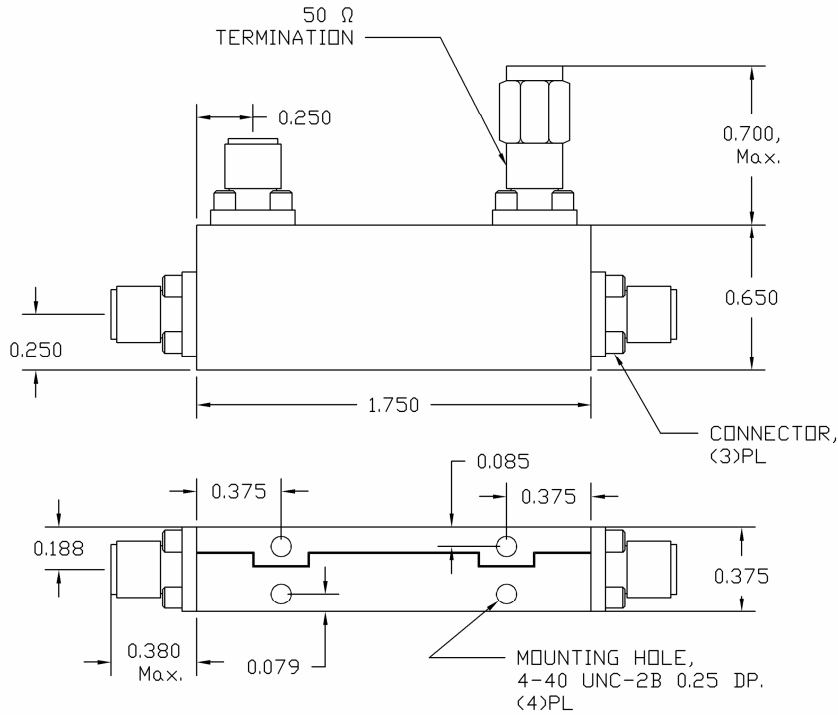
13 dB Stripline Directional Coupler

REV2010.A

MODEL C-240-13

OUTLINE DRAWING

UNIT: INCH



ELECTRICAL SPECIFICATIONS	FREQUENCY RANGE	2.0-40.0	GHz	
	NOMINAL COUPLING	13.0\pm1.0	dB	
	FREQUENCY SENSITIVITY	2.0-20.0: \pm0.40 20.0-40.0: \pm0.70	dB	
	INPUT/OUTPUT PORT VSWR	Max. 2.0-20.0: 1.50 20.0-40.0: 1.70		
	COUPLED PORT VSWR	Max. 2.0-20.0: 1.50 20.0-40.0: 1.70		
	INSERTION LOSS	Max. 2.0-20.0: 1.00 20.0-40.0: 1.70	dB	
	DIRECTIVITY	Min. 2.0-20.0: 15.0 20.0-40.0: 11.0	dB	
	POWER RATING	Avg. 20.0 Peak 3.0	W kW	
	PHYSICAL SPECIFICATIONS	CONNECTOR TYPE	2.92mm (K) Female	
		WEIGHT	Max. 1.20	OZ
	OPERATIONAL TEMP.	- 32 to + 85 °C		



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