



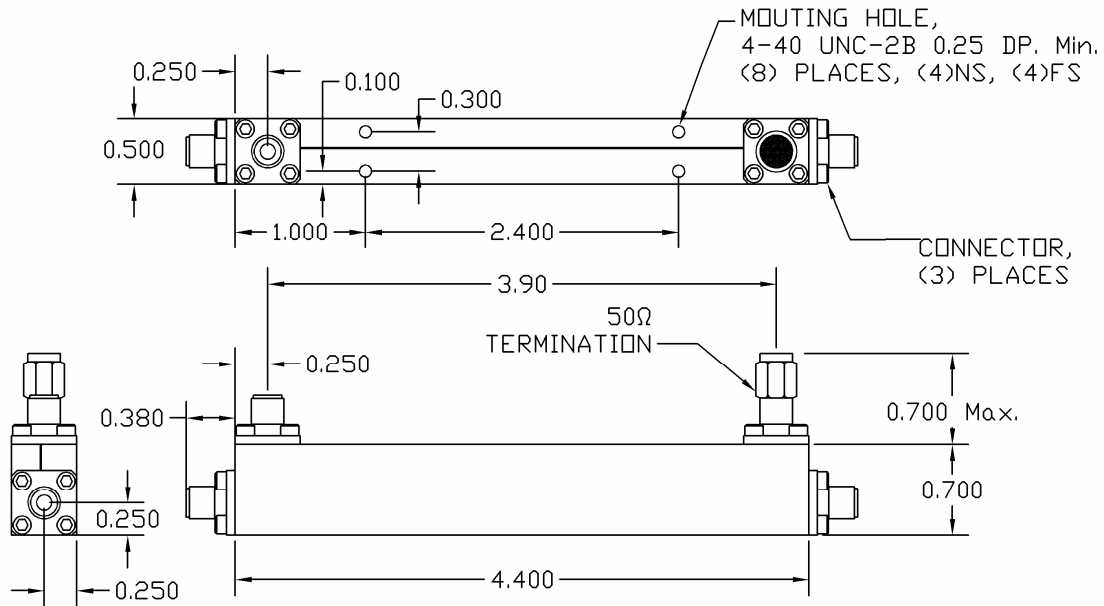
10 dB Stripline Directional Coupler

REV2010.A

MODEL C-0420-10

OUTLINE DRAWING

UNIT: INCH



ELECTRICAL SPECIFICATIONS	FREQUENCY RANGE	0.4-20.0	GHz
	NOMINAL COUPLING	10.0±1.00	dB
	FREQUENCY SENSITIVITY	±1.00	dB
	INPUT/OUTPUT PORT VSWR	Max. 1.35:1	
	COUPLED PORT VSWR	Max. 1.40:1	
	INSERTION LOSS	Max. 1.70	dB
	DIRECTIVITY	Min. 14.0	dB
	POWER RATING	Avg. 20.0	W
		Peak 3.0	kW
	PHYSICAL SPECIFICATIONS	CONNECTOR TYPE	SMA Female
WEIGHT		Max. 3.0	OZ
OPERATIONAL TEMP.		- 32 to + 85 °C	



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