

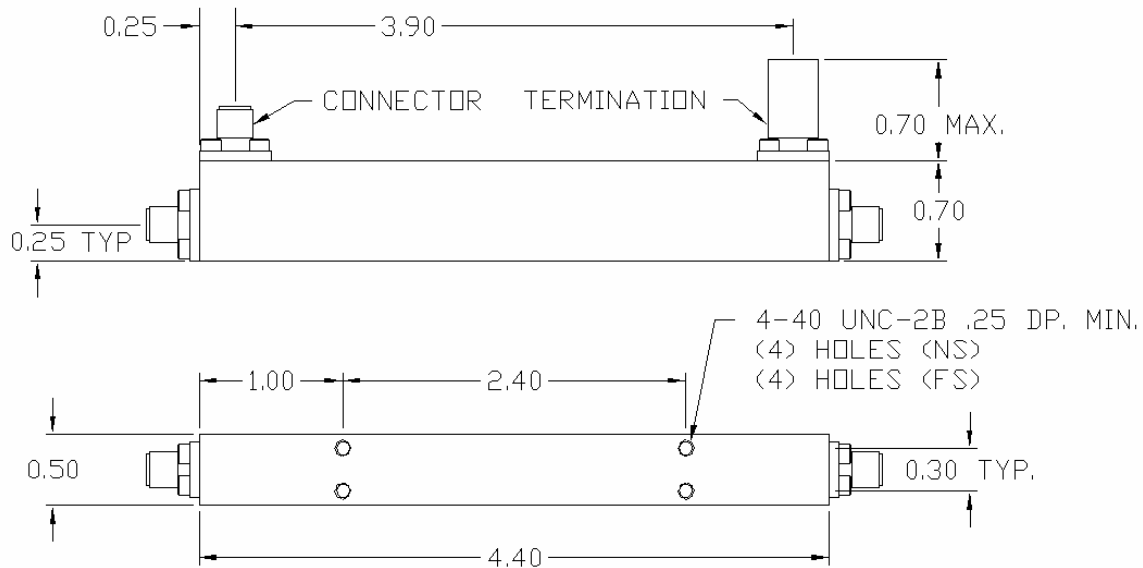


30 dB Stripline Directional Coupler

MODEL C-0420-30

OUTLINE DRAWING

UNIT: INCH



ELECTRICAL SPECIFICATIONS	FREQUENCY RANGE	0.4-20.0	GHz	
	NOMINAL COUPLING	30.0 ± 0.6	dB	
	FREQUENCY SENSITIVITY	± 1.00	dB	
	INPUT/OUTPUT PORT VSWR	Max. 1.35:1		
	COUPLED PORT VSWR	Max. 1.40:1		
	INSERTION LOSS	Max. 0.70	dB	
	DIRECTIVITY	Min. 14.0	dB	
	POWER RATING	Avg.	20.0	W
		Peak	3.0	kW
	PHYSICAL SPECIFICATIONS	CONNECTOR TYPE	SMA Female	
WEIGHT		Max. 3.10	OZ	
OPERATIONAL TEMP.		- 32 to + 85 °C		



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