

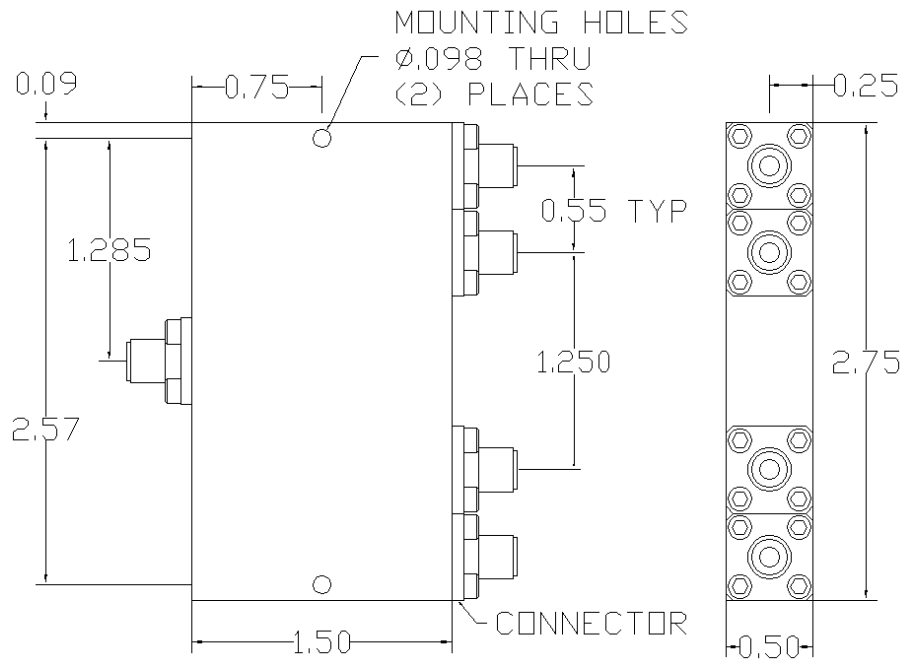


4-Way Stripline Power Divider

MODEL D-1040-4

OUTLINE DRAWING

UNIT: INCH



ELECTRICAL SPECIFICATIONS	FREQUENCY RANGE		10.0-40.0	GHz
		INPUT VSWR	Max.	1.65:1
	OUTPUT VSWR	Max.	1.65:1	
	AMPLITUDE BALANCE	Max.	0.70	dB
	PHASE BALANCE	Max.	8.0	Deg.
	INSERTION LOSS	Max.	2.50	dB
	ISOLATION	Min.	18.0	dB
	POWER RATING	Avg.	20.0	W (See Note 1)
		Peak	3.0	kW
PHYSICAL SPECIFICATIONS	CONNECTOR TYPE		2.92mm (K) Female	
		WEIGHT	Max.	3.90 Oz
		OPERATIONAL TEMP.	- 32 to + 85 °C	
		STORAGE TEMP.	- 40 to + 85 °C	

***Note 1:**

Rating Power at the ports is 20 Watts at VSWR=1.65:1
 And 2 Watts at VSWR = Infinite

