

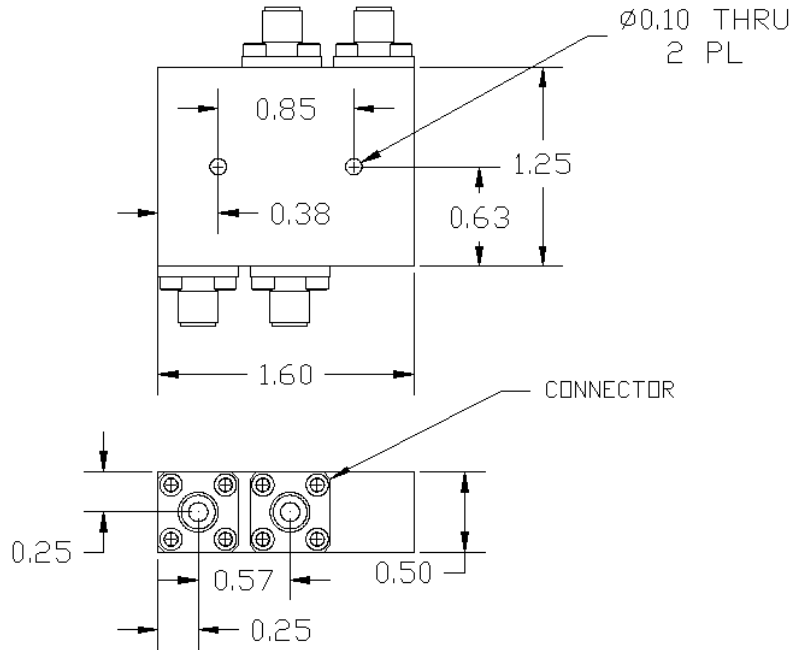


180-Degree 3dB Stripline Hybrid Coupler

MODEL J-1050-180

OUTLINE DRAWING

UNIT: INCH



ELECTRICAL SPECIFICATIONS	FREQUENCY RANGE		10.0-50.0	GHz
		COUPLING	Typ.	3.0
	VSWR	Max.	2.00:1	
	AMPLITUDE BALANCE		± 1.50	dB
	PHASE BALANCE		± 15.0	Deg.
	INSERTION LOSS	Max.	4.80	dB
	ISOLATION	Min.	15.0	dB
	POWER RATING	Avg.	20.0	W
		Peak	3.0	kW
PHYSICAL SPECIFICATIONS	CONNECTOR TYPE		2.4mm Female	
	WEIGHT	Max.	2.10	Oz
	OPERATIONAL TEMP.		- 32 to + 85 °C	



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