



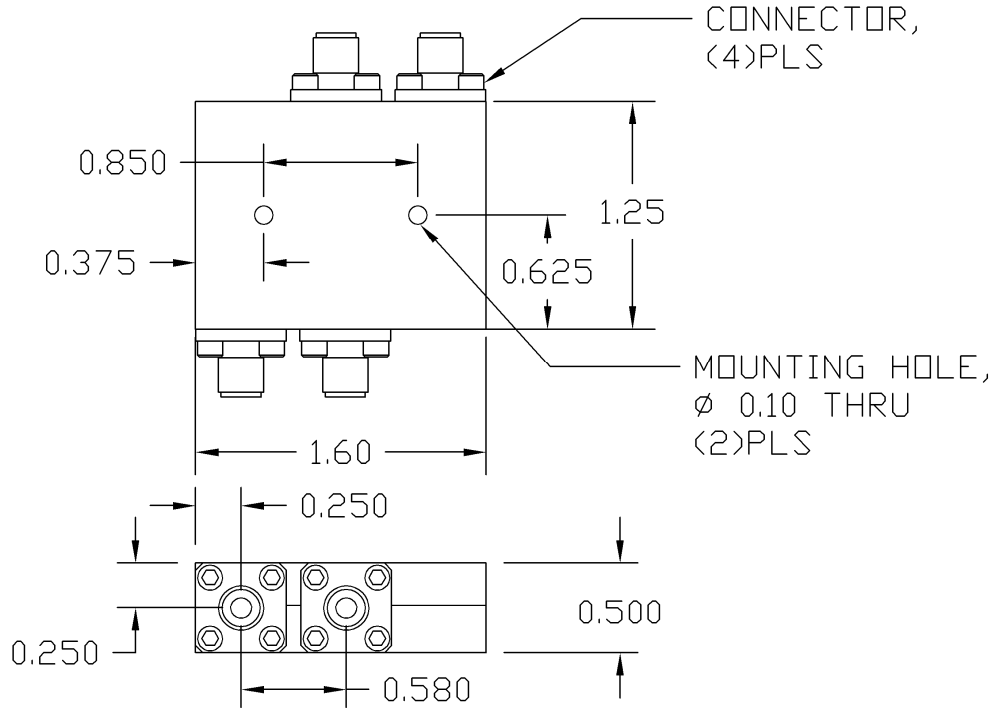
# 180-Degree 3dB Stripline Hybrid Coupler

REV2012.A

## MODEL J-2650-180

### OUTLINE DRAWING

UNIT: INCH



ELECTRICAL SPECIFICATIONS	FREQUENCY RANGE		26.5-50.0	GHz
		COUPLING	Typ.	3.0
	VSWR	Max.	2.00:1	
	AMPLITUDE BALANCE		$\pm 1.50$	dB
	PHASE BALANCE		$\pm 15.0$	Deg.
	INSERTION LOSS	Max.	2.50	dB
	ISOLATION	Min.	12.0	dB
	POWER RATING	Avg.	20.0	W
		Peak	3.0	kW
PHYSICAL SPECIFICATIONS	CONNECTOR TYPE		2.4mm (Female)	
	WEIGHT	Max.	3.7	Oz
	OPERATIONAL TEMP.		- 32 to + 85 °C	

