



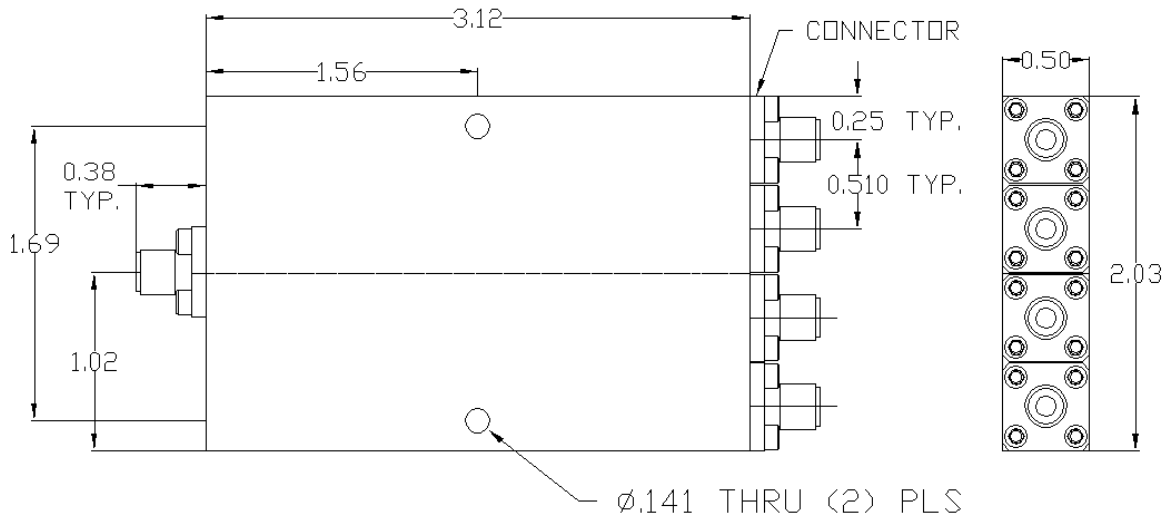
Rev.2016.A

4-Way Stripline Power Divider

MODEL D-218-4S**

OUTLINE DRAWING

UNIT: INCH



ELECTRICAL SPECIFICATIONS	FREQUENCY RANGE		2.0-18.0	GHz
		INPUT VSWR	Max.	1.45:1
	OUTPUT VSWR	Max.	1.45:1	
	AMPLITUDE BALANCE	Max.	0.6($\leq\pm 0.30$)	dB
	PHASE BALANCE	Max.	10($\leq\pm 5.0$)	Deg.
	INSERTION LOSS	Max.	1.60	dB**
	ISOLATION	Min.	17.0	dB
	POWER RATING	Avg.	20.0	W
		Peak	3.0	kW
PHYSICAL SPECIFICATIONS	CONNECTOR TYPE		SMA Female	
	WEIGHT	Max.	5.50	Oz
	OPERATIONAL TEMP.		- 32 to + 85 °C	

**Customized Insertion Loss ≤ 1.6 dB



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