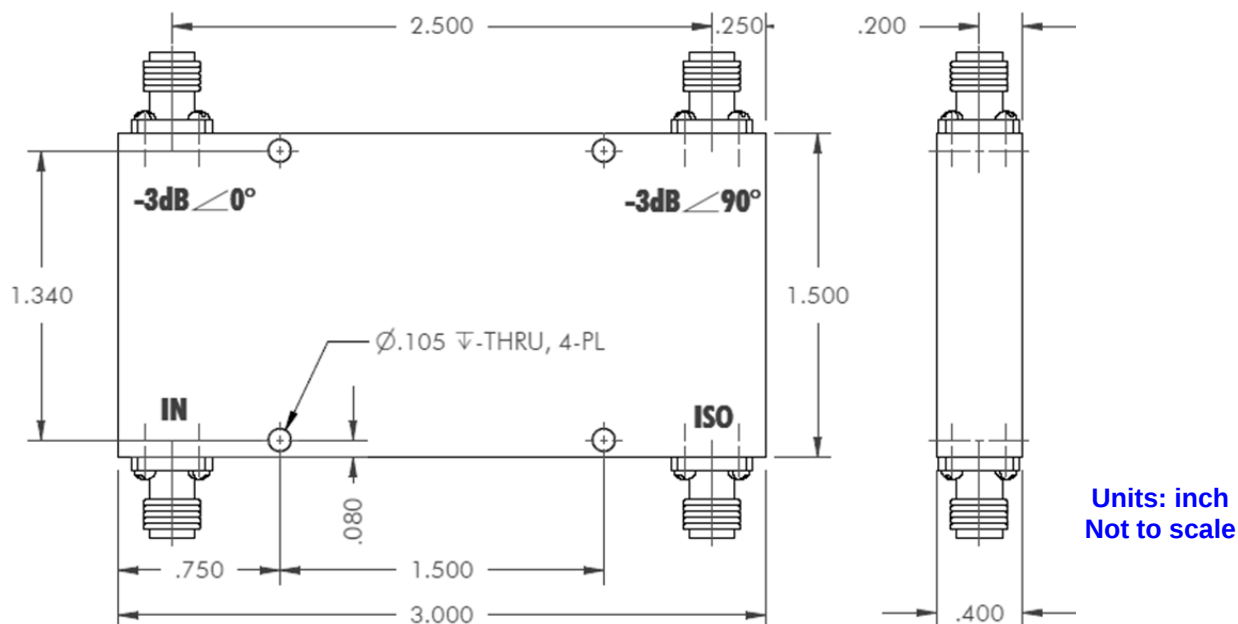


90 Degree Quadrature Hybrid, 2.0-18.0GHz SMA Female Connectors, 20Watts



Order Examples: RQH-2.0-18.0-Sf-20W-w18

Description: (90 Degree Quadrature Hybrid, 2.0-18.0 GHz, SMA Female Connectors, 20Watts)

Specifications		Units
Frequency	2.0-18.0	GHz
Coupling Tolerance	±0.85	dB max
Insertion loss	1.8	dB max
Input Power	20	Watts Avg. max.
VSWR Input/ Output	1.75:1	
Isolation	14	dB min
Phase Balance	±12	° max.
Operating Temperature	-40 to +65 (Tested at +25)	°C
Environment	Indoor use only	
R.F. Interface	SMA-Female 50-ohm 1/4-36 Thread	
Material	Aluminum 6061-T6	
Finish	Grey Acrylic Paint	

Rated power for load VSWR 1.20:1 max