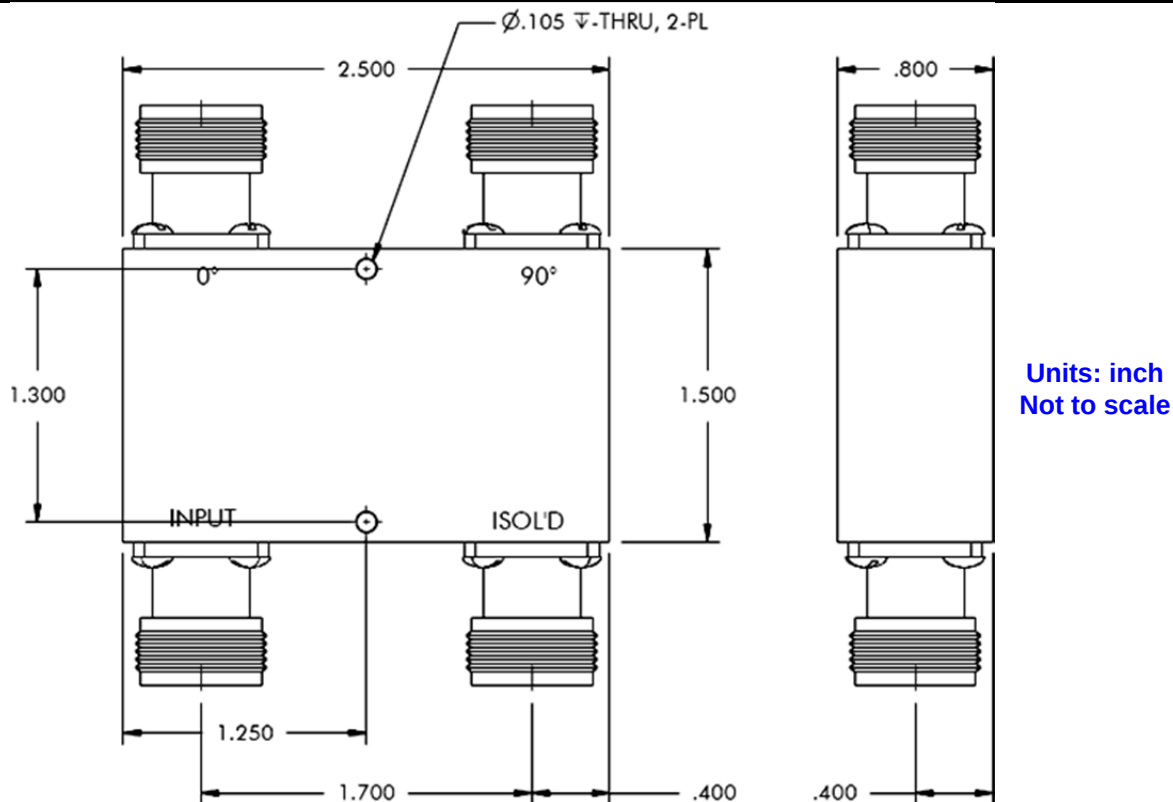


Quadrature Hybrid, 90-Degree, 2-16GHz, N Female Connectors, 100Watts Input Power Max.



Order Examples: RQH-2.0-16.0-Nf-100W-w18

Description: (90-Degree Quadrature Hybrid, 2-16 GHz, N Female Connectors, 100Watts)

Specifications	Units	
Frequency	2-16	GHz
Insertion loss	0.5	dB max (incl. coupling)
Input Power	100	Watts max.
Input/ Output VSWR	1.50:1	max
Isolation	17	dB min
Phase Balance	±10	degrees max
Amplitude Balance	1.0	dB max
Operating Temperature	-40 to +85	°C
R.F. Interface	N Female 50-Ohms	
Material	Aluminum 6061-T6 or equivalent	
Finish	Grey Ceramic Paint	

RQH-2.0-16.0-Nf-100W-w18

Specifications may be subject to change

09/06/16

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