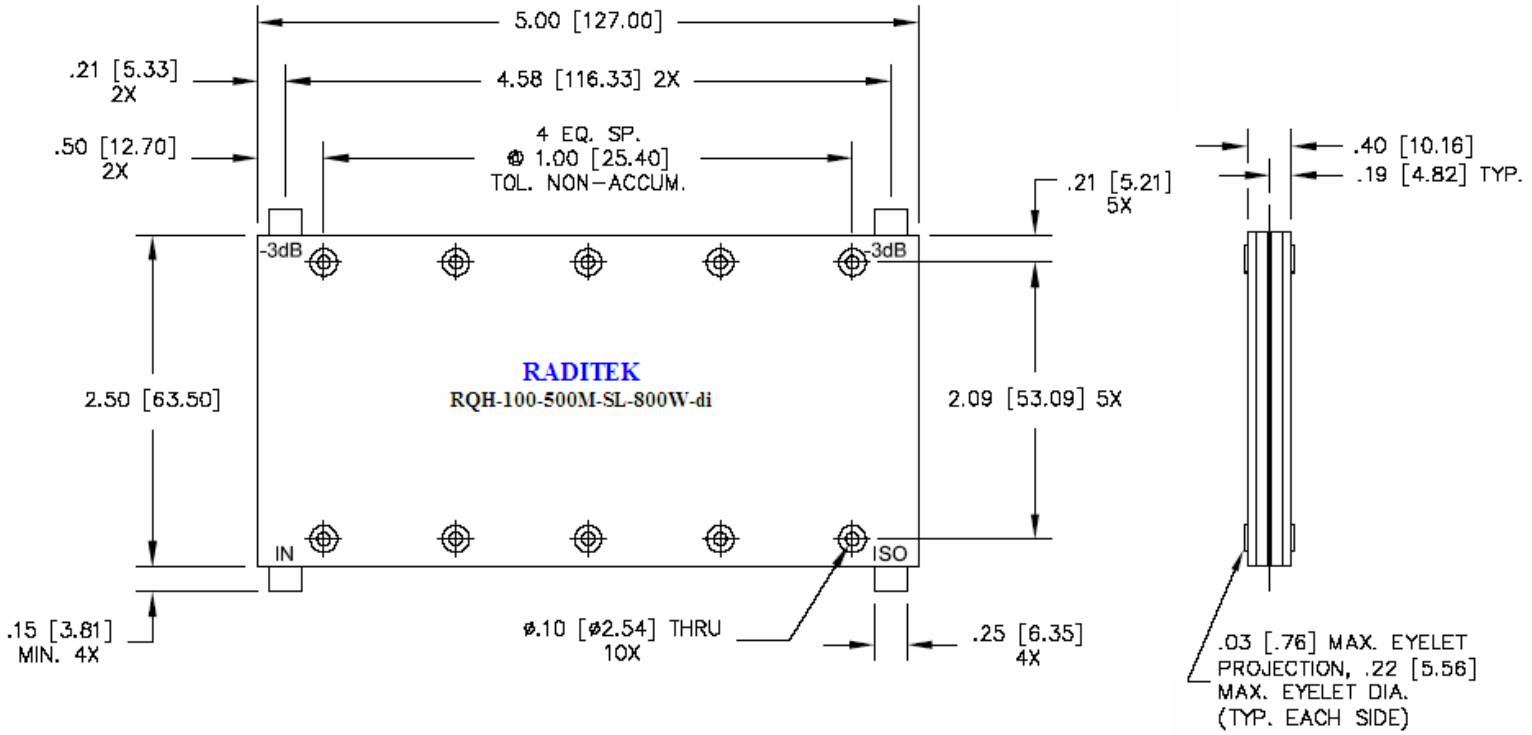
RADITEK INC.

High Power RF Stripline Quadrature Hybrid
100-500 MHz, 90º, 800 Watts, Drop-In Package

code-v



Order Examples: **RQH-100-500M-SL-800W-di**

Description: (Quadrature Hybrid, 100-500 MHz, Stripline Connectors, 800 Watts, Drop-In Package)

Electrical Specifications		Units
Frequency:	100-500	MHz
Insertion Loss	<0.35	dB (max)
VSWR	<1.20:1	
Isolation	>18	dB
Amplitude Balance	±0.8	dB
Phase Balance	±3°	
Power	800	Watts (max)
Temperature Range	-55 to +85	ºC

Notes:
1. **Lead Material – 99.99% Pure Silver, 0.005" Thick**

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