



WERLATONE

SINCE 1965

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2-Way 90° Hybrid Coupler

Model QH6313

Frequency: 10-150 MHz

Power: 250 W CW

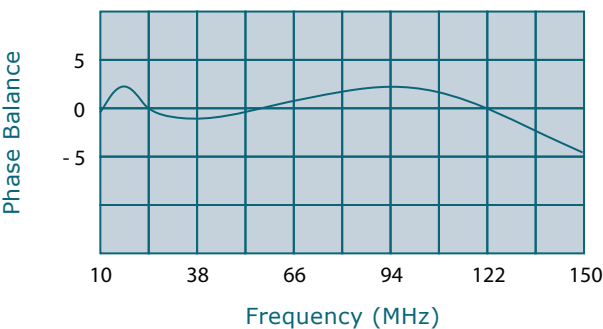
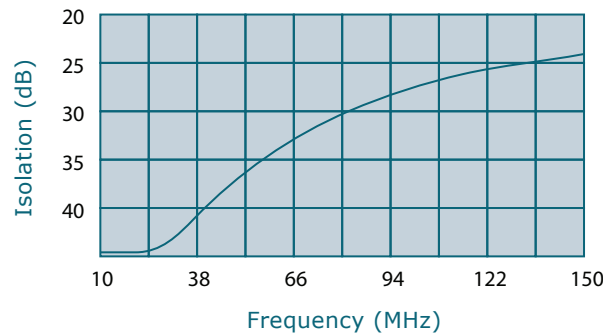
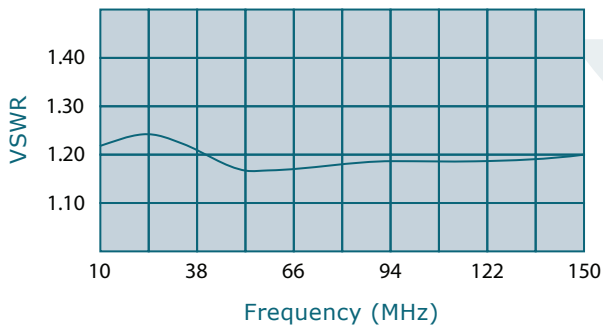
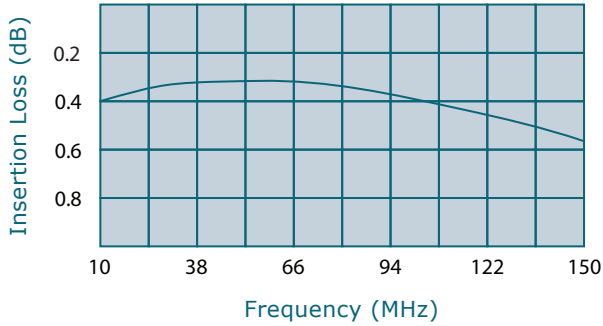
Insertion Loss: 0.6 dB Max.

VSWR: 1.3:1 Max.

Isolation: 20 dB Min.

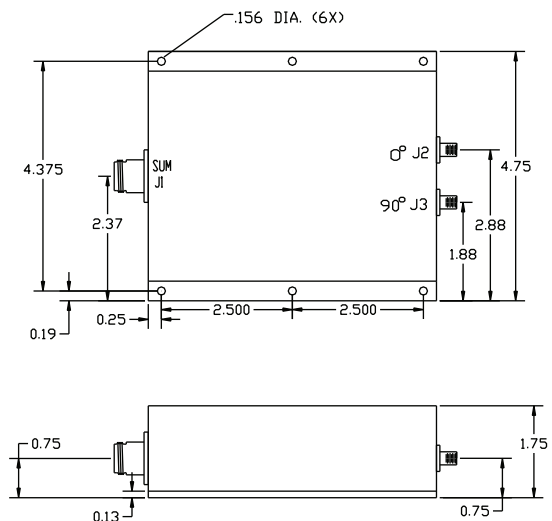
Phase Balance: 90° ± 5° Max.

Amplitude Balance: 0.3 dB Max.



- All specifications guaranteed.
- Test data provided with each unit shipped.
- Alternate connector configurations upon request.

Connector Configurations		
Model	J1 (Sumport)	J2,J3 (Inputs/Outputs)
QH6313-10	N Female	N Female
QH6313-12	N Female	SMA
QH6313-13	N Female	BNC
QH6313-102	SMA	SMA



high power RF devices

**Subject to change without notice