

| | | | | QH3350 |
|--|--|--|---|--|
| l 3 dB 90° Hyb | rid Couplers | provide: | | |
| r center boards d structures whi ections per ban | for high powe ch eliminate a dwidth for bet | r and increas any air gaps l ter coupling | sed repeatability. between substrates flatness. | |
| | | | | |
| Wide Bandw | idths | Small Size | Connectorized | Drop-In & Surface Mount |
| ecifications: | | | | |
| 10 \ 0.6 1.30 ance: ± 0 20 d pecifications: | W CW dB Max. 2:1 Max. ± 5° Max. 3 dB Max. dB Min. Connector Aluminum Chem. Filr 3 (Yellow I -55°C to + -60°C to + 0.75 lb. | 6061-T6 n Per MIL-DT ridite) RoHS ·75°C ·85°C | | |
| onfigurations: | | | | |
| | Sum Port (J1 N Female SMA | .) | 0°, 90° Ports (J N Female SMA | 2,J3) |
| | r center boards d structures whi ections per band cally shorter and Wide Bandw ecifications: 6 - 10 V 0.6 1.30 0.6 1.30 0.6 20 0 Specifications: enperature: erature: erature: | r center boards for high powe d structures which eliminate a ections per bandwidth for bet cally shorter and physically sr Wide Bandwidths ecifications: 6 - 130 MHz 10 W CW 0.6 dB Max. 1.30:1 Max. 90° ± 5° Max. 20 dB Min. Specifications: Connector Aluminum Chem. Filr 3 (Yellow I nperature: -55°C to + erature: -60°C to + 0.75 lb. 3.75 x 3.0 configurations: | r center boards for high power and increase d structures which eliminate any air gaps ections per bandwidth for better coupling cally shorter and physically smaller RF cor Wide Bandwidths Small Size ecifications: 6 - 130 MHz 10 W CW 0.6 dB Max. 1.30:1 Max. 90° ± 5° Max. ance: ± 0.3 dB Max. 20 dB Min. Specifications: Connectorized Aluminum 6061-T6 Chem. Film Per MIL-DT 3 (Yellow Iridite) RoHS hperature: -55°C to +75°C erature: -60°C to +85°C 0.75 lb. 3.75 x 3.0 x 1.5" Sum Port (J1) | ecifications: 6 - 130 MHz 10 W CW 0.6 dB Max. 1.30:1 Max. 90° ± 5° Max. ance: ± 0.3 dB Max. 20 dB Min. Specifications: Connectorized Aluminum 6061-T6 Chem. Film Per MIL-DTL-5541F Type I Class 3 (Yellow Iridite) RoHS Compliant Available nperature: -55°C to +75°C erature: -60°C to +85°C 0.75 lb. 3.75 x 3.0 x 1.5" onfigurations: |

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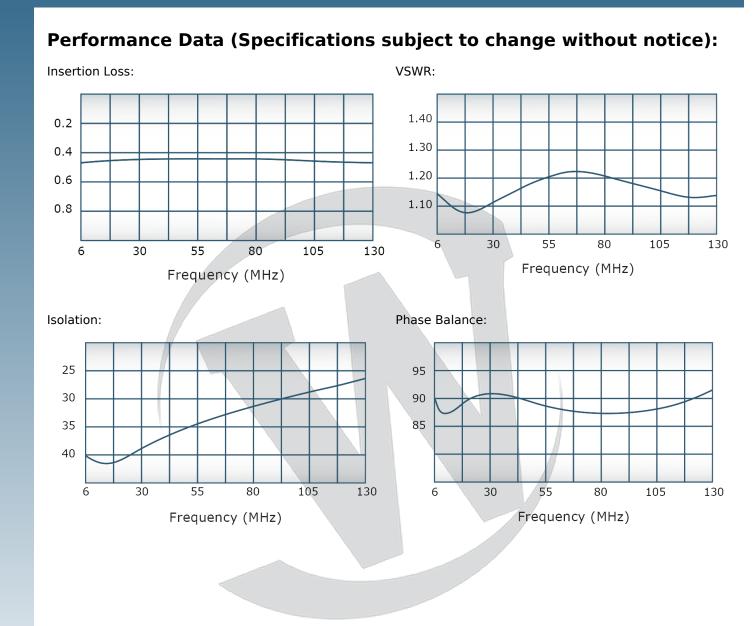
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PRODUCT DATA SHEET



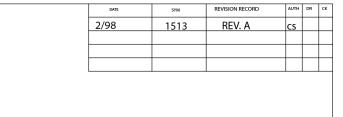
QH3350

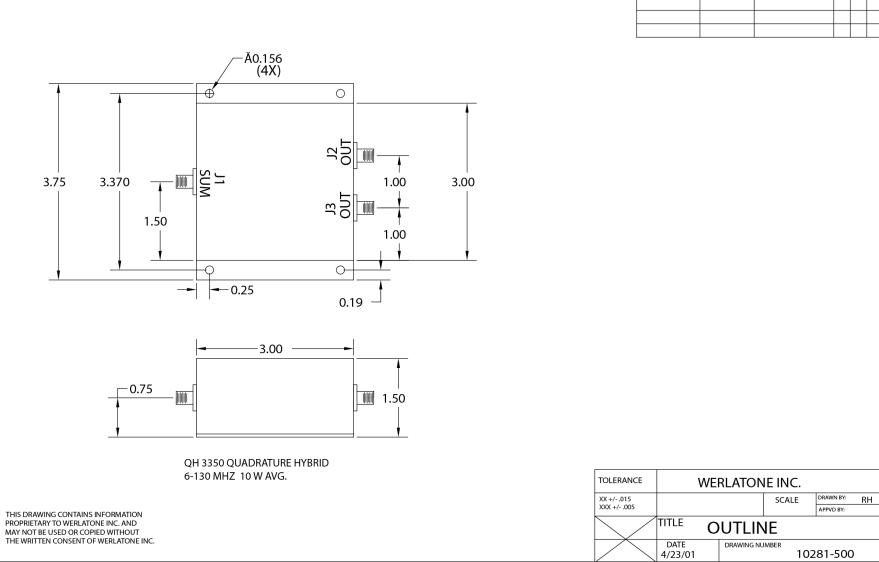


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QH3350 Rev.-





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