

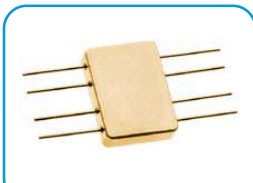
90° HYBRID MODEL DQF-102

OCTAVE BANDWIDTH

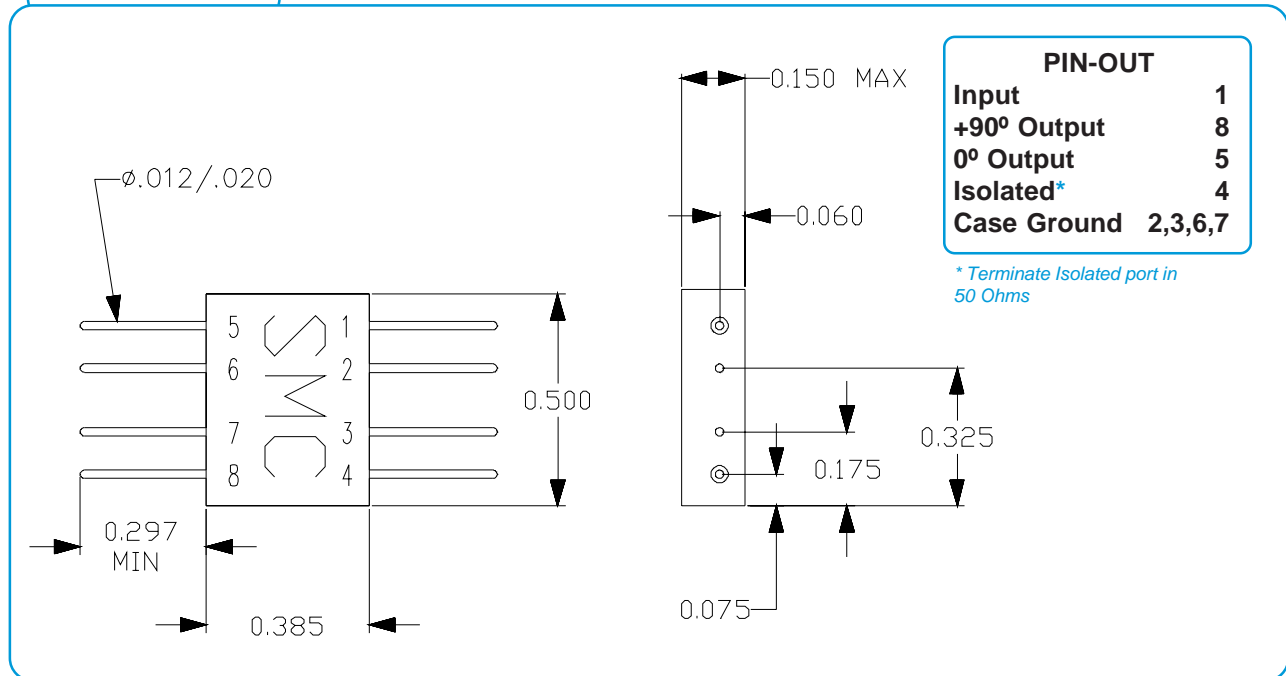
40 - 80 MHz

SPECIFICATIONS

| | | | |
|-----------------------------|----------------------------|-------------------------------|--------------------|
| Operating Frequency: | 40 - 80 MHz | Phase Unbalance: | 1° (Typ)/ 3° (Max) |
| Insertion Loss: | 0.3 dB (Typ)/0.6 dB (Max) | VSWR : | 1.1:1 (Max) |
| Isolation: | 25 dB (Typ)/20 dB (Min) | Power Rating: | 1 Watt (Max) |
| Amplitude Unbalance: | 0.4 dB (Typ)/0.75 dB (Max) | Impedance: | 50 Ohms |
| | | Operating Temp. Range: | -55° to +100°C |



MECHANICAL OUTLINE: 101



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OCTAVE BANDWIDTH

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PERFORMANCE PLOTS

