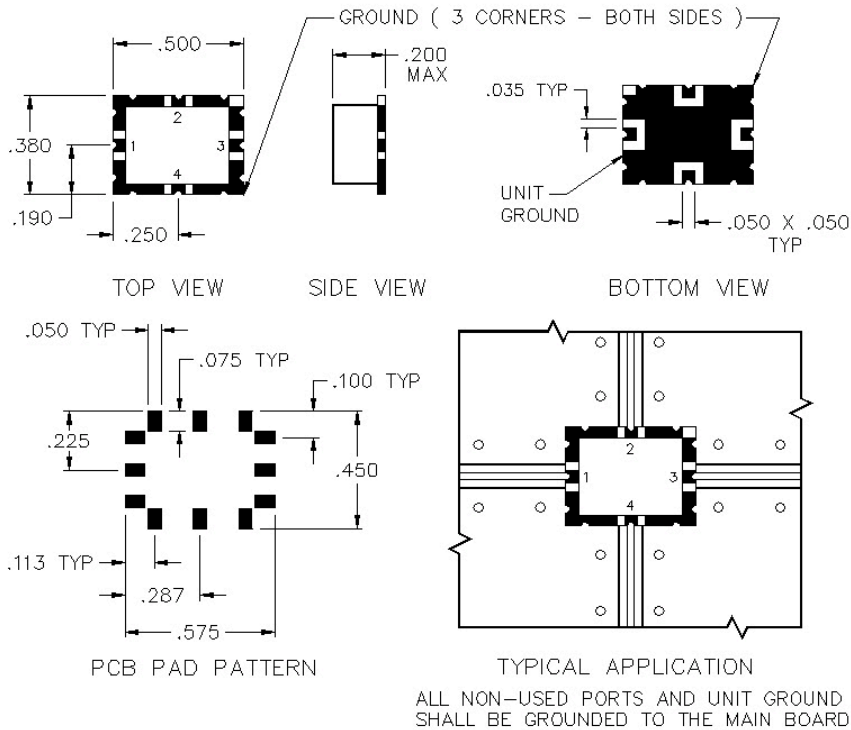


QT-16-B

3 DB 90° HYBRID COUPLER



SPECIFICATIONS

| | |
|--------------------|----------------|
| Name: | QT-16-B |
| Bandwidth: | 10% |
| Center Frequency: | 63.06 MHz |
| Frequency Range: | 59.9-66.22 MHz |
| Insertion Loss: | 0.3 dB max. |
| Isolation: | 25 dB min. |
| Amplitude Balance: | 0.7 dB max. |
| Phase Balance: | 2° max. |
| VSWR: | 1.20:1 max. |
| Package Type: | Surface |

PORT CONFIGURATION

| | |
|-------------|-----------|
| Input: | 1 |
| 90° Output: | 4 |
| 0° Output: | 3 |
| Isolated: | 2 |
| Ground: | 4 Corners |

Power rating 1 watt max. for load VSWR better than 1.20:1.

This is a commercial off the shelf (COTS) product.
For an equivalent product that meets DFARS materials compliance, contact sales.
All specifications are subject to change without notice at any time. Rev: 250614

