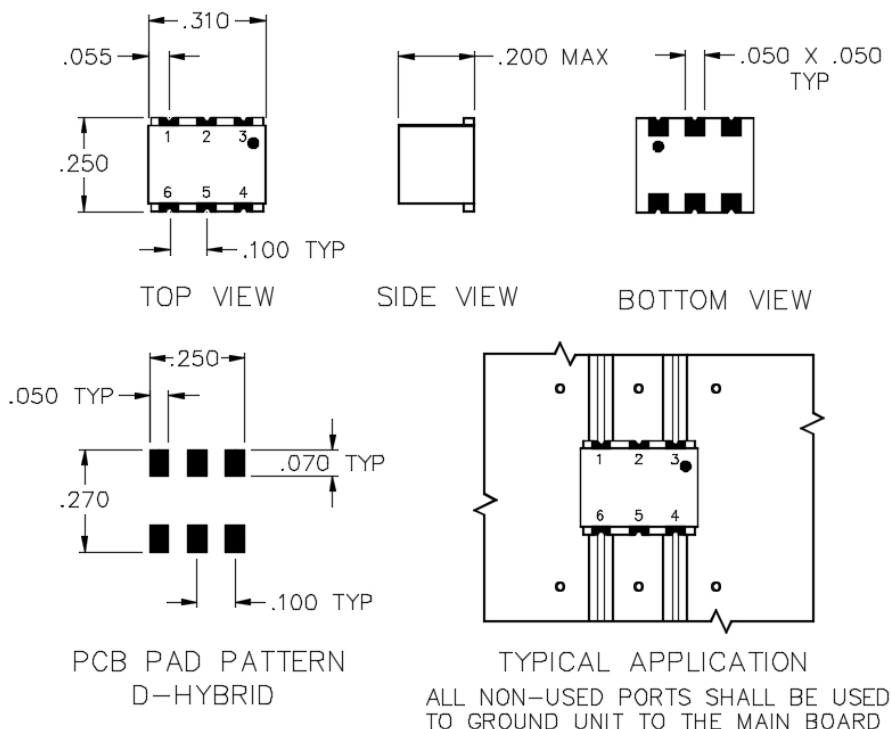


QT-08-D

3 DB SURFACE MOUNT 90° HYBRID COUPLER



SPECIFICATIONS

Name:	QT-08-D
Bandwidth:	10%
Center Frequency:	10.75 MHz
Frequency Range:	10.2-11.3 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:	6
0° Output:	4
Isolated:	3
Ground:	2, 5

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