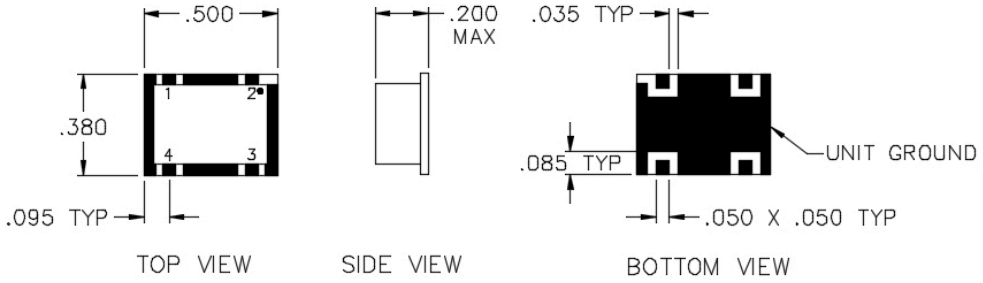
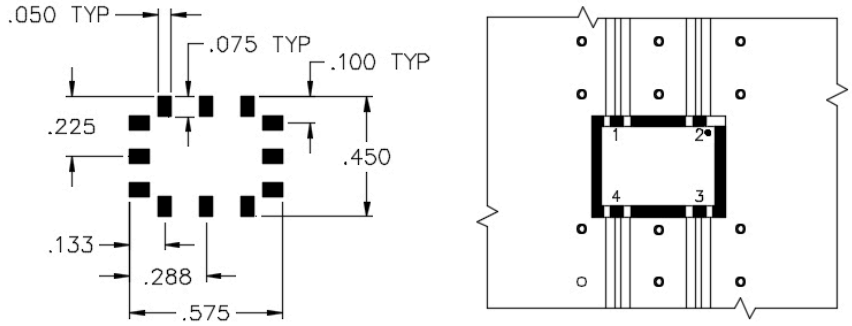
Q3-02-C

3 DB 90° HYBRID COUPLER





SPECIFICATIONS

Name:	Q3-02-C
Bandwidth:	3:1
Frequency Range:	10-30 MHz
Insertion Loss:	0.6 dB max.
Isolation:	23 dB min.
Amplitude Balance:	1.0 dB max.
Phase Balance:	2° max.
VSWR:	1.30:1 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

www.pulsarmicrowave.com · 48 Industrial St West, Clifton NJ 07012 · Tel: 973-779-6262 · Fax: 973-779-2727 · sales@pulsarmicrowave.com