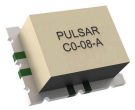
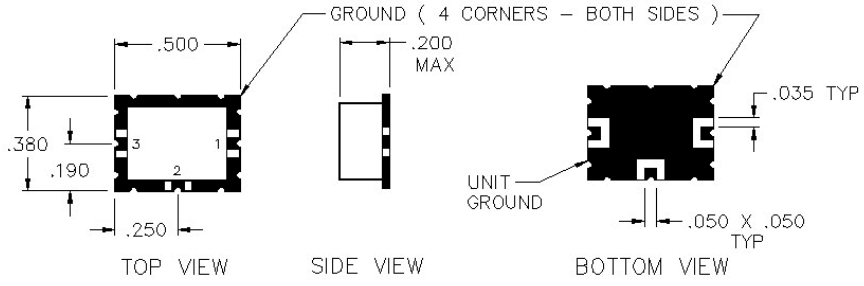
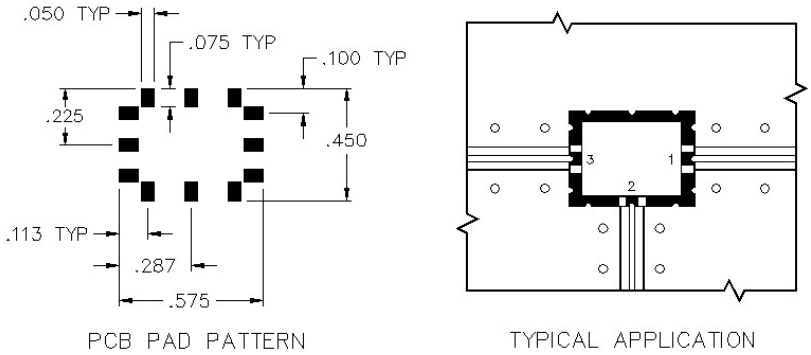
C0-08-A

DIRECTIONAL COUPLER







SPECIFICATIONS

Name:	C0-08-A
Frequency Range:	10-1000 MHz
Coupling:	6.5 ± 0.5 dB
Coupling Flatness:	±0.50 dB max.
Insertion Loss:	2.5 dB max.
Directivity:	16 dB min.
VSWR:	1.50:1 max.
Input Power:	1 watts max.
Package Type:	Surface

PORT CONFIGURATION

Input:	1
Output:	3
Coupled:	2
Ground:	4 Corners

Insertion loss does not include coupling loss.
Input power is specified for load VSWR better than 1.20:1.
Dual directional couplers, other frequency ranges, coupling values and higher power models available.

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

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