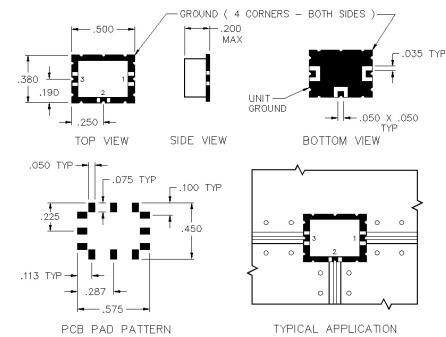
C2-06-A

SURFACE MOUNT DIRECTIONAL COUPLER





TYPICAL APPLICATION ALL NON-USED PORTS AND UNIT GROUND SHALL BE GROUNDED TO THE MAIN BOARD

SPECIFICATIONS

Name:	C2-06-A
Frequency Range:	0.5-500 MHz
Coupling:	11.5 ± 0.5 dB
Coupling Flatness:	±0.40 dB max.
Insertion Loss:	1.0 dB max.
Directivity:	23 dB min.
VSWR:	1.30:1 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: 190326



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