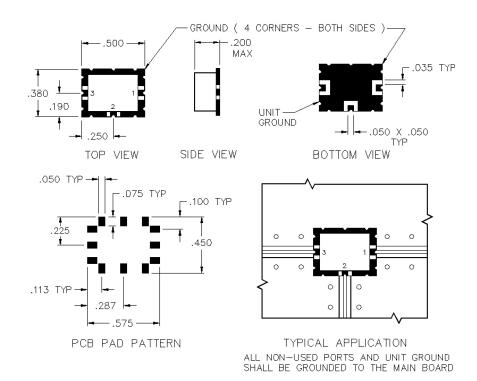
SURFACE MOUNT DIRECTIONAL COUPLER





SPECIFICATIONS

Name: C3-07-A
Frequency Range: 1-750 MHz
Coupling: 15.0 ± 0.5 dB
Coupling Flatness: ±0.40 dB max.
Insertion Loss: 1.2 dB max.

Directivity: 20 dB min.
VSWR: 1.30:1 max.
Input Power: 2 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

