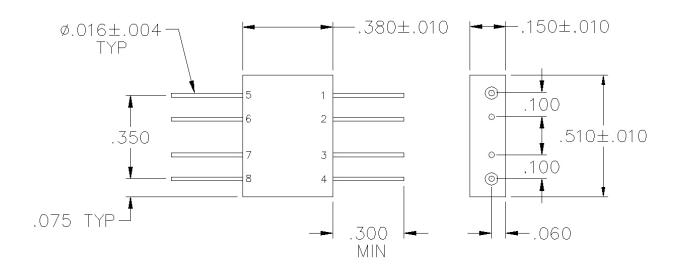
FLATPACK DIRECTIONAL COUPLER





SPECIFICATIONS

Name:

C3-08-301

Frequency Range: 5-1000 MHz

Coupling: 15.0 ± 0.5 dB

Coupling Flatness: ±0.50 dB max.

Insertion Loss: 1.5 dB max

Insertion Loss: 1.5 dB max.
Directivity: 20 dB min.
VSWR: 1.30:1 max.
Input Power: 2 watts max.

Package Type: Pin

PORT CONFIGURATION

Input: 1
Output: 5
Coupled: 4

Ground: 2, 3, 6-8

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: 190403

