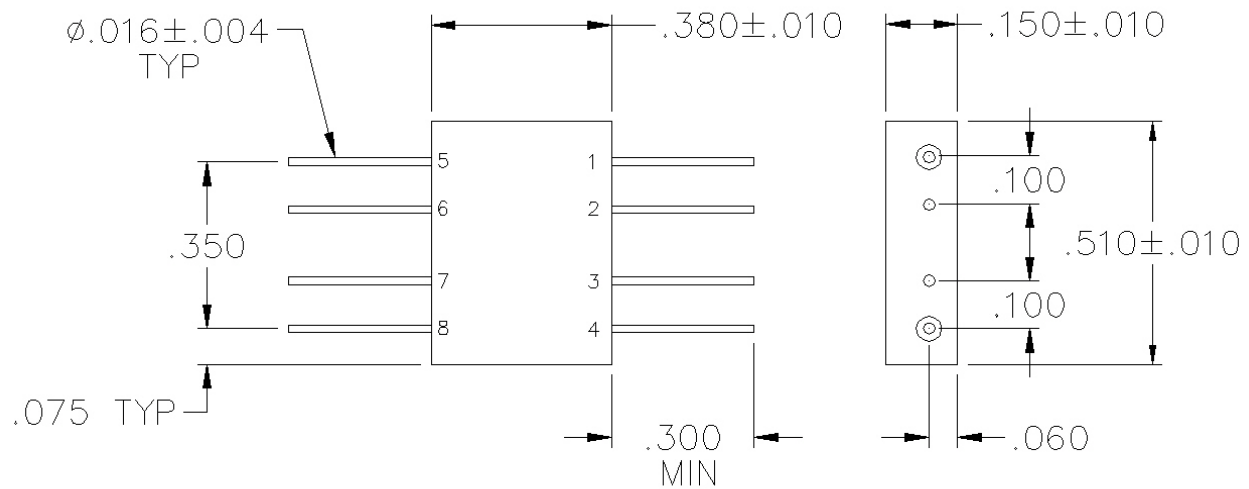
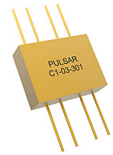


C1-03-301

FLATPACK DIRECTIONAL COUPLER



SPECIFICATIONS

Name:	C1-03-301
Frequency Range:	0.5-100 MHz
Coupling:	10.0 \pm 0.5 dB
Coupling Flatness:	\pm 0.25 dB max.
Insertion Loss:	0.8 dB max.
Directivity:	30 dB min.
VSWR:	1.20:1 max.
Input Power:	1 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