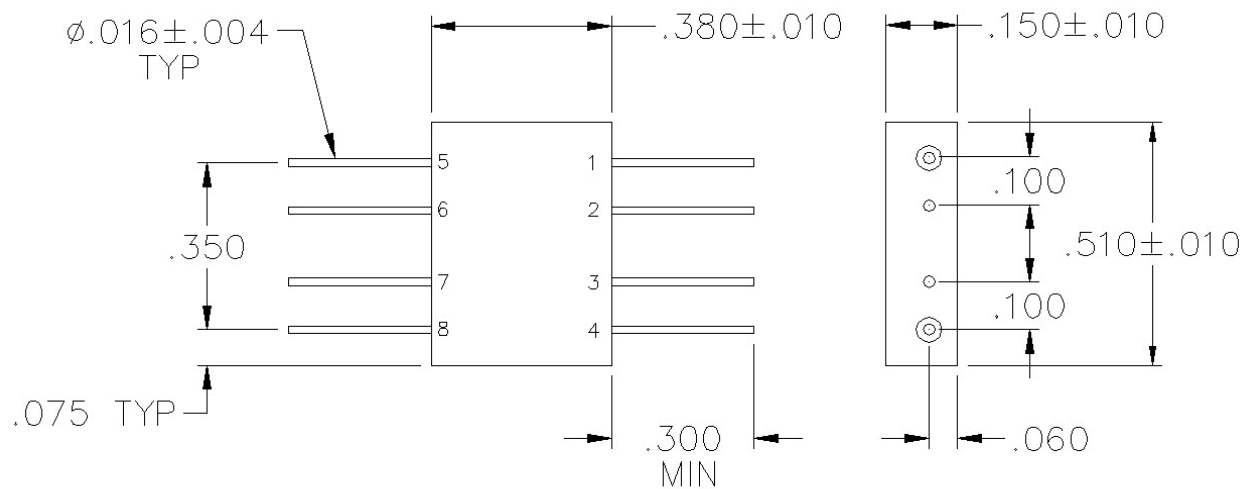
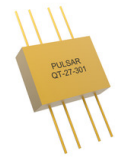


QT-27-301

3 DB FLATPACK 90° HYBRID COUPLER



SPECIFICATIONS

Name:	QT-27-301
Bandwidth:	10%
Center Frequency:	820 MHz
Frequency Range:	779-861 MHz
Insertion Loss:	0.5 dB max.
Isolation:	20 dB min.
Amplitude Balance:	1.0 dB max.
Phase Balance:	3° max.
VSWR:	1.30:1 max.
Package Type:	Pin

PORT CONFIGURATION

Input:	1
90° Output:	5
0° Output:	8
Isolated:	4
Ground:	2, 3, 6, 7

Power rating 1 watt max. for load VSWR better than 1.20:1.

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: 250430