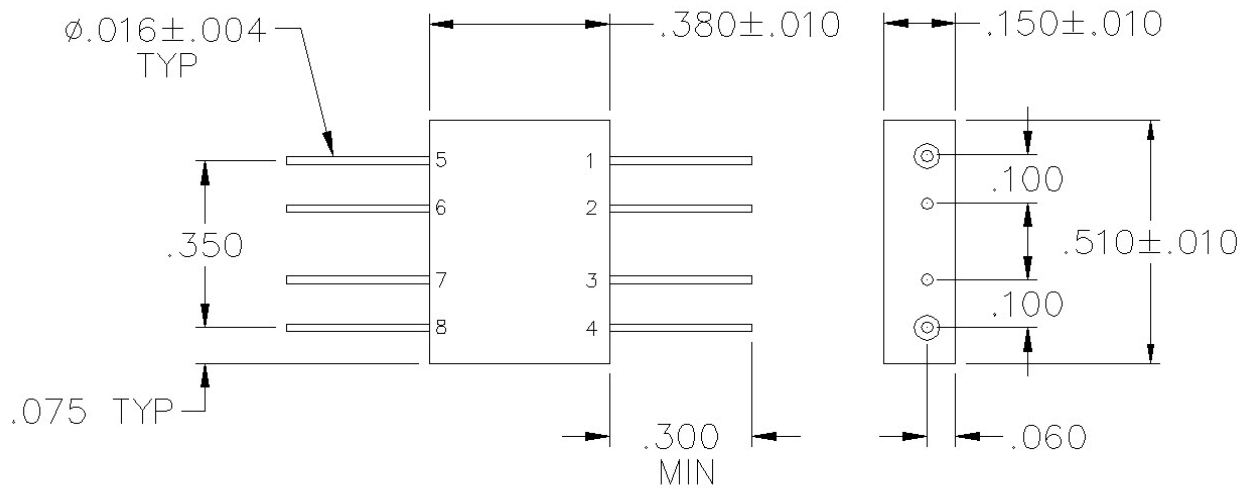
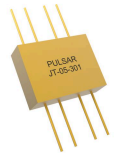


# JT-05-301

## 3 PORT 3 DB 180° HYBRID COUPLER



### SPECIFICATIONS

Name:	JT-05-301
Frequency Range:	5-400 MHz
Insertion Loss:	1.5 dB max.
Isolation A-B:	20 dB min.
Input Power:	1 watts max.
Amplitude Balance:	0.3 dB max.
Phase Balance:	4° max.
VSWR:	1.50:1 max.
Package Type:	Pin

### PORT CONFIGURATION

Delta:	1
Sum:	8
A (0°):	4
B (180°):	5
Ground:	2, 3, 6, 7

Amplitude balance is defined by input Sum or Delta to output A & B.

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: 250614