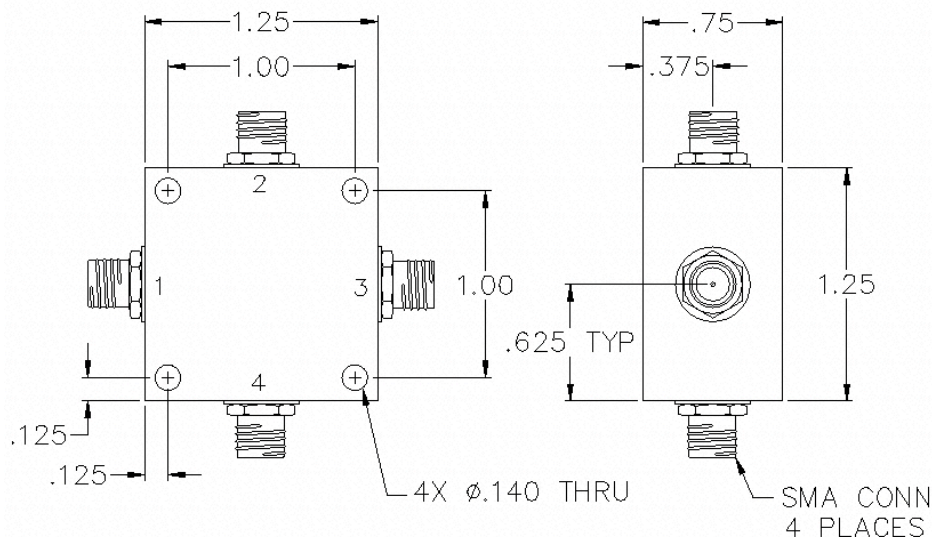


# Q3-05-412

## 3 DB SMA 90° HYBRID COUPLER



### SPECIFICATIONS

Name:	Q3-05-412
Bandwidth:	3:1
Frequency Range:	80-240 MHz
Insertion Loss:	0.6 dB max.
Isolation:	20 dB min.
Amplitude Balance:	1.2 dB max.
Phase Balance:	4° max.
VSWR:	1.30:1 max.
Package Type:	SMA

### PORT CONFIGURATION

Input:	1
90° Output:	4
0° Output:	2
Isolated:	3
Ground:	Housing

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

SMA female connectors standard, also available with BNC, TNC, F, and N connectors.

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