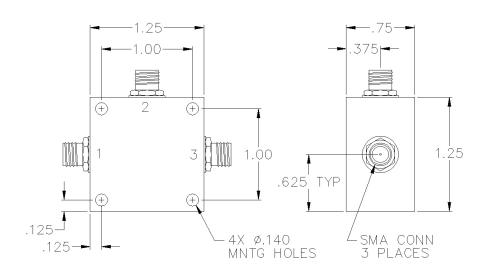
SMA DIRECTIONAL COUPLER





PORT CONFIGURATION

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SPECIFICATIONS

 Name:
 C5-07-411
 Input:

 Frequency Range:
 1-750 MHz
 Output:

 Coupling:
 30.0 ± 0.5 dB
 Coupled:

Coupling: $30.0 \pm 0.5 \text{ dB}$ Coupled: 2 Coupling Flatness: $\pm 0.40 \text{ dB max}$. Ground: Housing

Insertion Loss: 0.8 dB max.
Directivity: 20 dB min.
VSWR: 1.30:1 max.
Input Power: 3 watts max.

Connector Type: SMA

Insertion loss does not include coupling loss.

Input power is specified for load VSWR better than 1.20:1.

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

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: 220628

