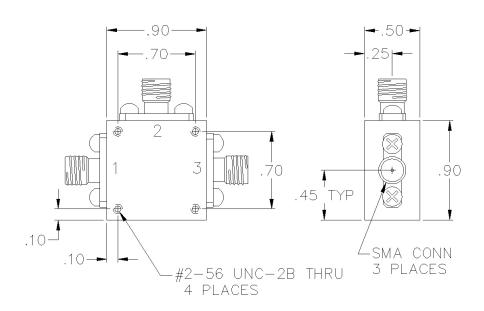
## **SMA DIRECTIONAL COUPLER**





## **SPECIFICATIONS**

Input Power:

Name: C3-06-414
Frequency Range: 0.5-500 MHz
Coupling: 15.0 ± 0.5 dB
Coupling Flatness: ±0.25 dB max.
Insertion Loss: 0.8 dB max.
Directivity: 23 dB min.
VSWR: 1.30:1 max.

Connector Type: SMA

## PORT CONFIGURATION

Input: 1
Output: 3
Coupled: 2

Ground: Housing

Insertion loss does not include coupling loss.

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

2 watts max.

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: 220627

