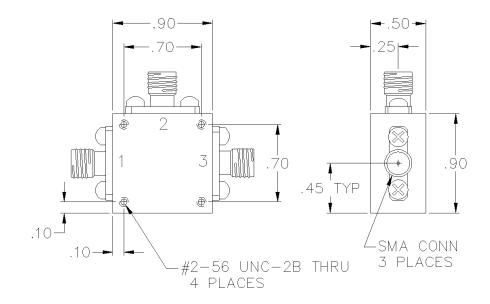
## C1-01-414

## **SMA DIRECTIONAL COUPLER**





## **SPECIFICATIONS**

Name:	C1-01-414
Frequency Range:	0.3-50 MHz
Coupling:	10.0 ± 0.5 dB
Coupling Flatness:	±0.25 dB max.
Insertion Loss:	1.2 dB max.
Directivity:	30 dB min.
VSWR:	1.20:1 max.
Input Power:	1 watts 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. 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



www.pulsarmicrowave.com · 48 Industrial St West, Clifton NJ 07012 · Tel: 973-779-6262 · Fax: 973-779-2727 · sales@pulsarmicrowave.com