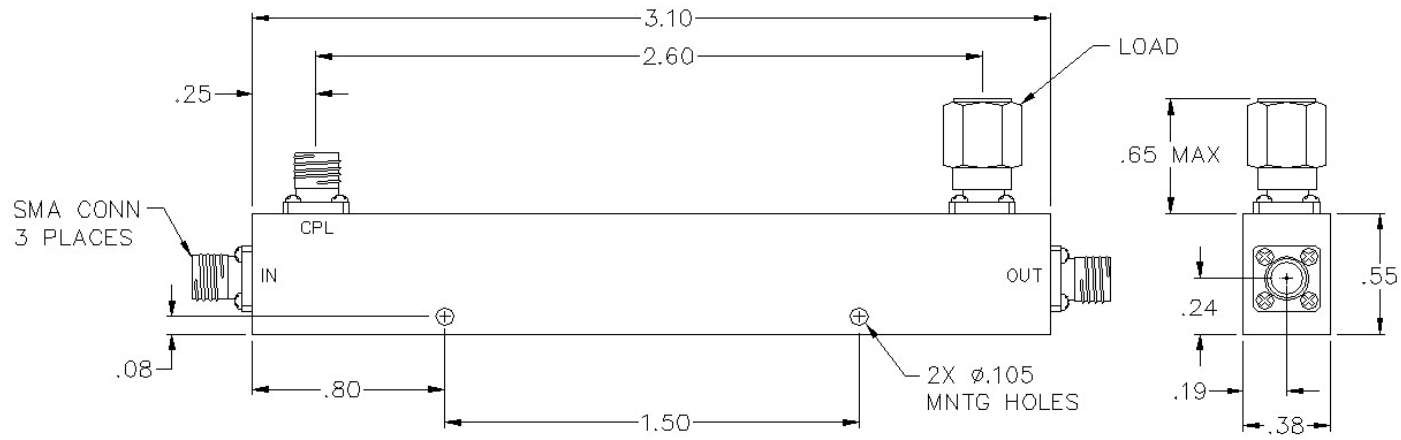
# CS30-22-436/3

## 30 DB DIRECTIONAL COUPLER




## SPECIFICATIONS

| | |
|---|---|
| Name: | CS30-22-436/3 |
| Frequency Range: | 0.8-2.5 GHz |
| Coupling: | 30.0 ± 1.25 dB |
| Coupling Flatness: | ±0.70 dB max. |
| Insertion Loss: | 0.40 dB max. |
| Directivity: | 20 dB min. |
| VSWR: | 1.20:1 max. |
| Input Power: | 50 watts max. |
| Reflected Power: | 50 watts max. |
| Connector Type: | SMA |

Insertion loss does not include coupling loss.
Input power is specified for load VSWR better than 1.20:1.

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

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