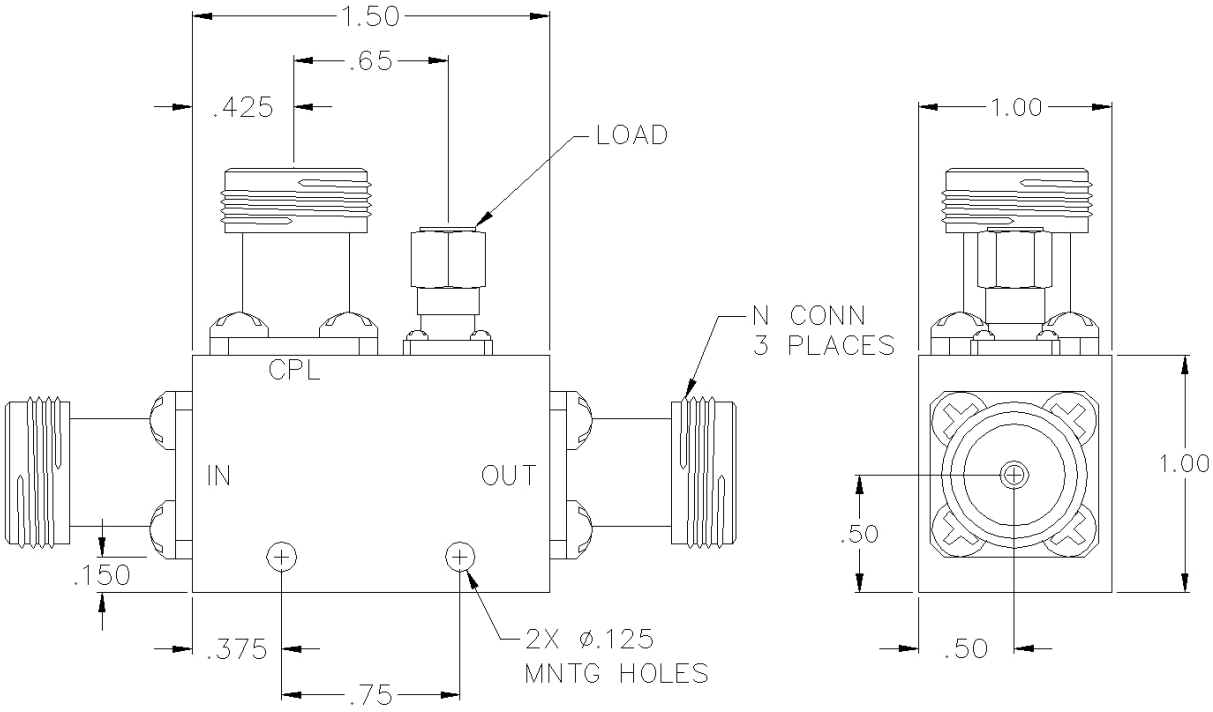
# CS30-13-436/11N

## 30 DB DIRECTIONAL COUPLER




## SPECIFICATIONS

| | |
|---|---|
| Name: | CS30-13-436/11N |
| Frequency Range: | 7.5-16 GHz |
| Coupling: | 30.0 ± 1.25 dB |
| Coupling Flatness: | ±0.75 dB max. |
| Insertion Loss: | 0.50 dB max. |
| Directivity: | 13 dB min. |
| VSWR: | 1.40:1 max. |
| Input Power: | 50 watts max. |
| Reflected Power: | 50 watts max. |
| Connector Type: | N |

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

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