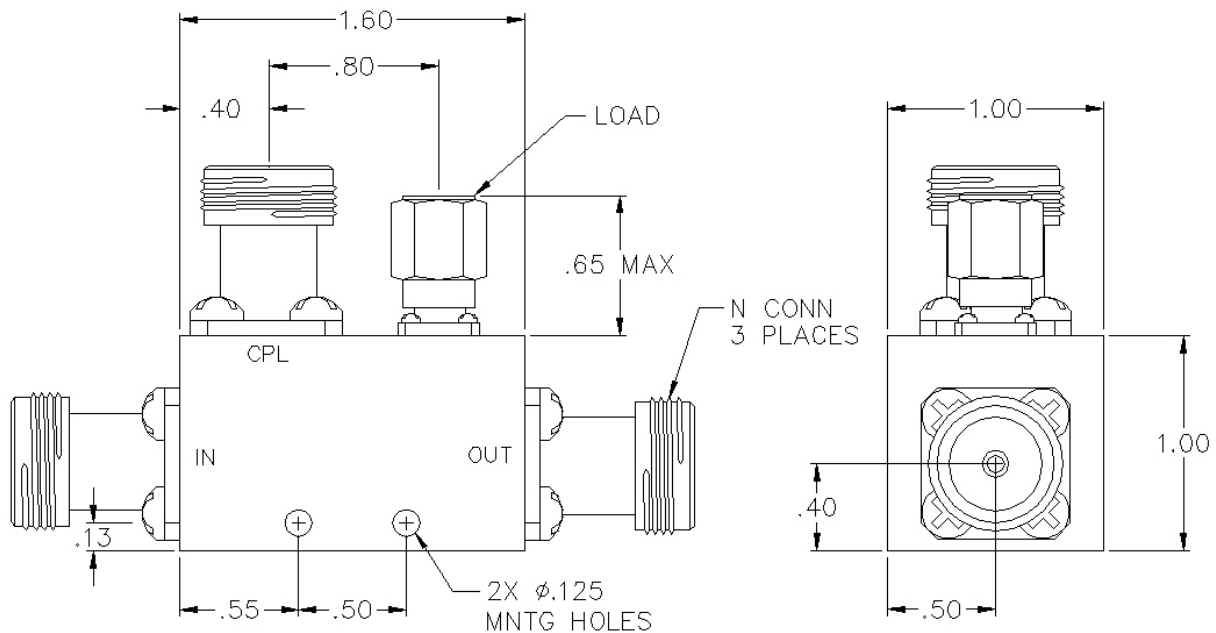


# CS10-16-436/14N

## 10 DB TYPE N DIRECTIONAL COUPLER



## SPECIFICATIONS

Name:	CS10-16-436/14N
Frequency Range:	4-18 GHz
Coupling:	10.0 ± 1.00 dB
Coupling Flatness:	±0.50 dB max.
Insertion Loss:	0.80 dB max.
Directivity:	4.0-12 GHz: 15 dB min. 12-18 GHz: 12 dB min.
VSWR:	1.40:1 max.
Input Power:	50 watts max.
Reflected Power:	10 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: 170130

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