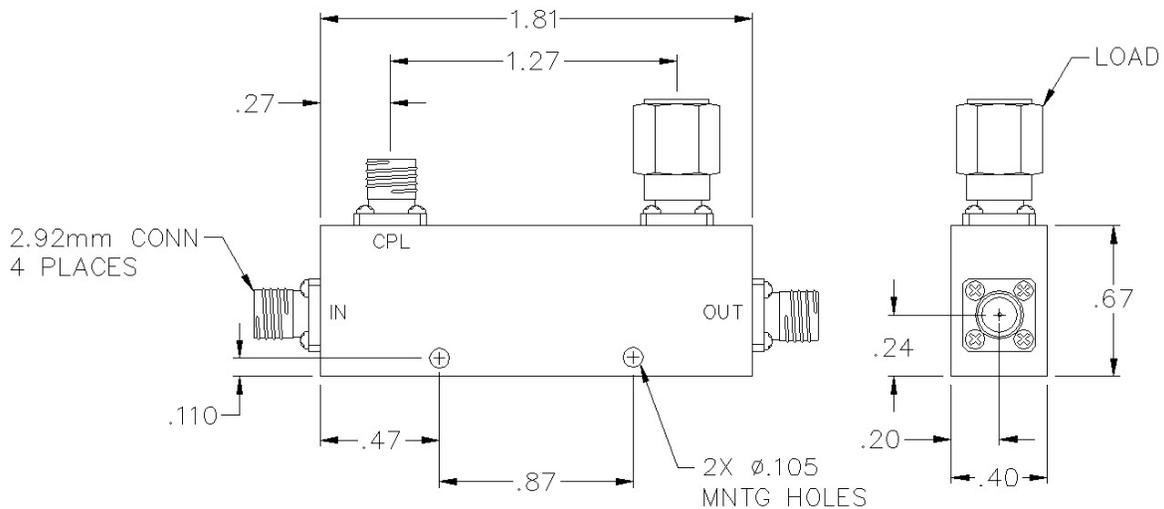


# CS10-52-436/9

## 10 DB 2.92MM DIRECTIONAL COUPLER



## SPECIFICATIONS

Name:	CS10-52-436/9
Frequency Range:	2-40 GHz
Coupling:	10.0 $\pm$ 1.00 dB
Coupling Flatness:	$\pm$ 1.20 dB max.
Insertion Loss:	1.80 dB max.
Directivity:	10 dB min.
VSWR:	1.70:1 max.
Input Power:	25 watts max.
Reflected Power:	10 watts max.
Connector Type:	2.92

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: 250512

