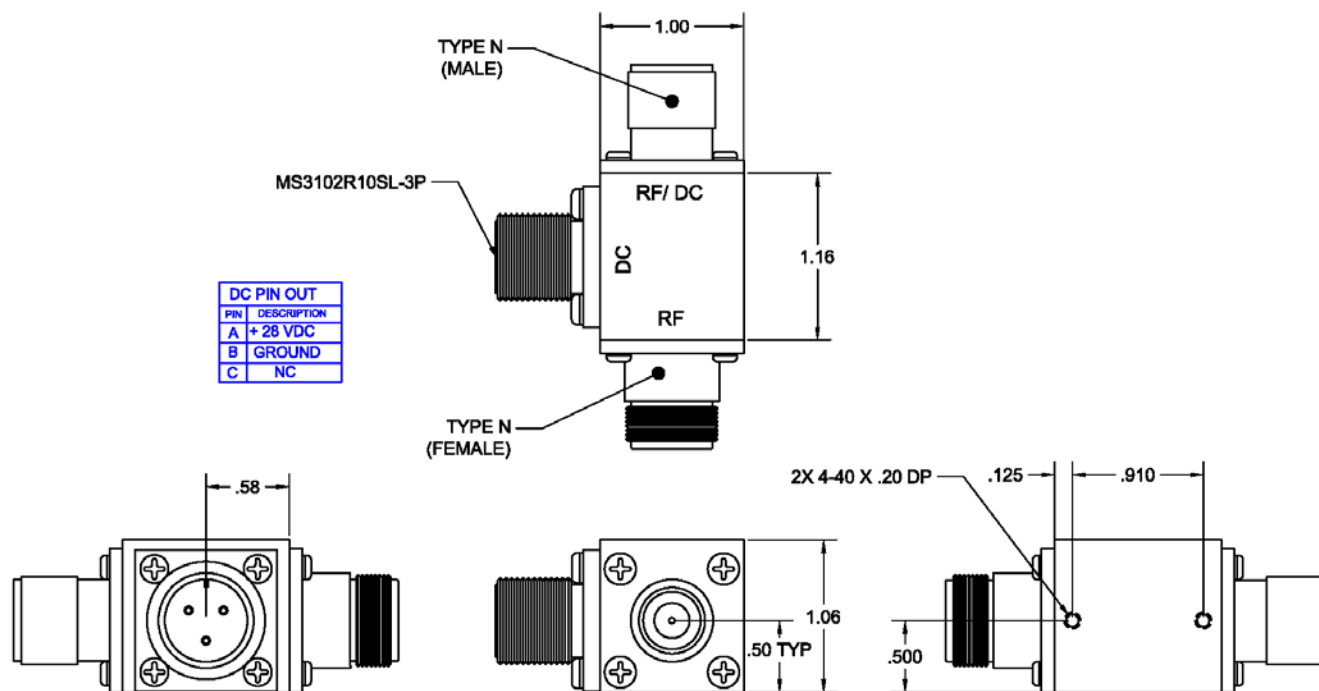




## FTP-14BR

## BIAS TAP



The FTP-14BR BIAS TAP is used to provide a DC path to one side of a 50 Ohm transmission line. An integral blocking capacitor isolates the DC from the other side of the line.

### ELECTRICAL SPECIFICATIONS

Frequency Range	30-512 MHz
Insertion Loss	0.2 dB max.
VSWR	1.2:1 max.
RF Power	200 W CW max.
Impedance	50 $\Omega$ nom.
DC Resistance	0.1 $\Omega$ max.
Voltage	200 VDC max.
Current	3 A max.

### GENERAL CHARACTERISTICS

Size, excluding connectors	1.16" L x 1.06" W x 1.00" H
Weight	4.5 ozs. nom.
Connectors	Type N (Female)
RF*	Type N (Male)
RF/DC*	MS3102R10SL-3P
DC	

\* Option FTP-14B – Provides the DC path to the N (Female) connector

REV: 6/16/17