



# ANATECH ELECTRONICS, INC.

Manufacturer of RF & Microwave Products



## 12.5-16 GHz Single Directional Coupler

Part Number: AM12500-16000DC892

Frequency Range:	12.5-16 GHz
Coupling:	20 dB
Coupling (incl. freq. sens.):	+/- 1.0
Directivity:	13 dB (20 dB typical)
Insertion Loss:	0.5 dB (0.2 dB typical)
VSWR:	<1.5:1, 15 dB
Power:	600 Watts N, 100W SMA
Peak:	10 kW
Connectors:	Type N or SMA Female Main line N or SMA female Coupled port

### Outline Drawing:

