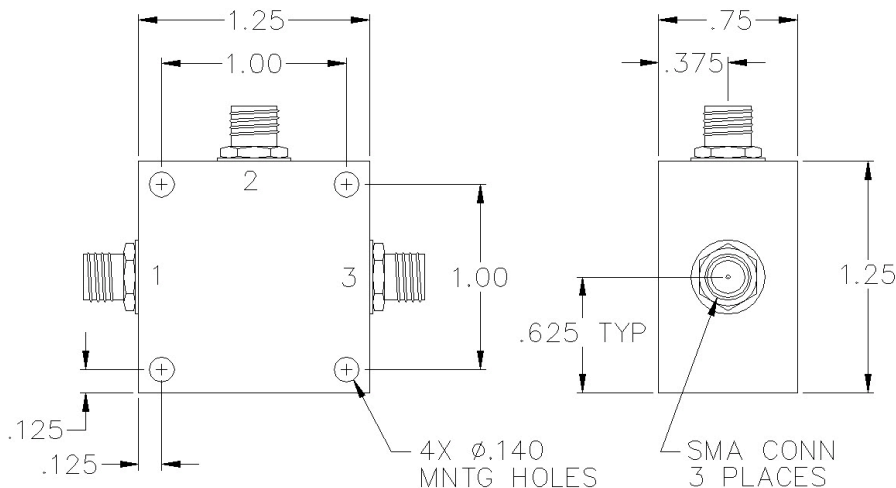


# X1L-02-411

## AC COUPLED TRIPLE BALANCED MIXER



### SPECIFICATIONS

Name:	X1L-02-411
Frequency Range:	
LO/RF:	0.5-1000 MHz
IF:	0.5-1000 MHz
LO Drive:	+10 dBm
Conversion Loss:	8.0 dB max.
1 dB Compression Point:	+5 dBm typ.
Isolation:	
L/R:	25 dB min.
L/I:	20 dB min.
Connector Type:	SMA

### PORT CONFIGURATION

RF:	1
LO:	3
IF:	2
Ground:	Housing

SMA female connectors standard, also available with BNC, TNC, F, and N connectors.

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

