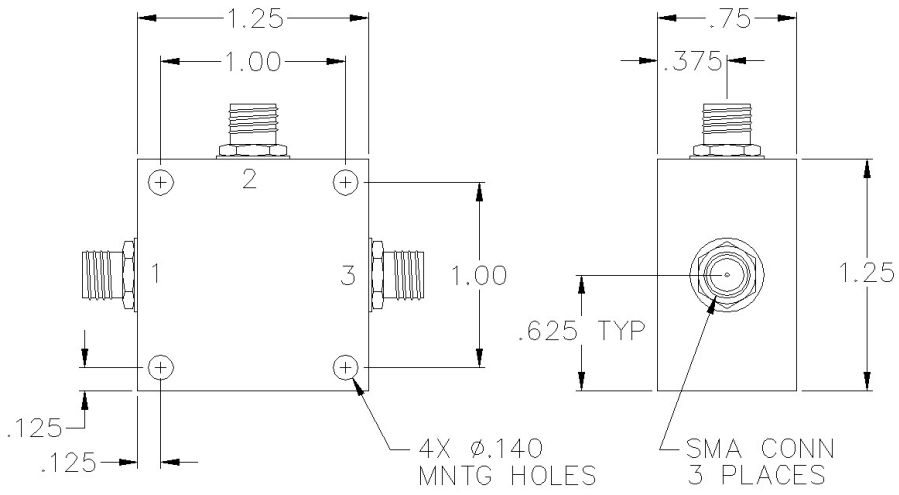
# X2M-10-411

## DC COUPLED DOUBLE BALANCED MIXER




## SPECIFICATIONS

| | |
|---|---|
| Name: | X2M-10-411 |
| Frequency Range: | |
| LO/RF: | 800-4000 MHz |
| IF: | DC-700 MHz |
| LO Drive: | +17 dBm |
| Conversion Loss: | 9.0 dB max. |
| 1 dB Compression Point: | +10 dBm typ. |
| Isolation: | |
| L/R: | 25 dB min. |
| L/I: | 20 dB min. |
| Connector Type: | SMA |

IF polarity is negative for DC coupled mixers.

## PORT CONFIGURATION

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

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

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