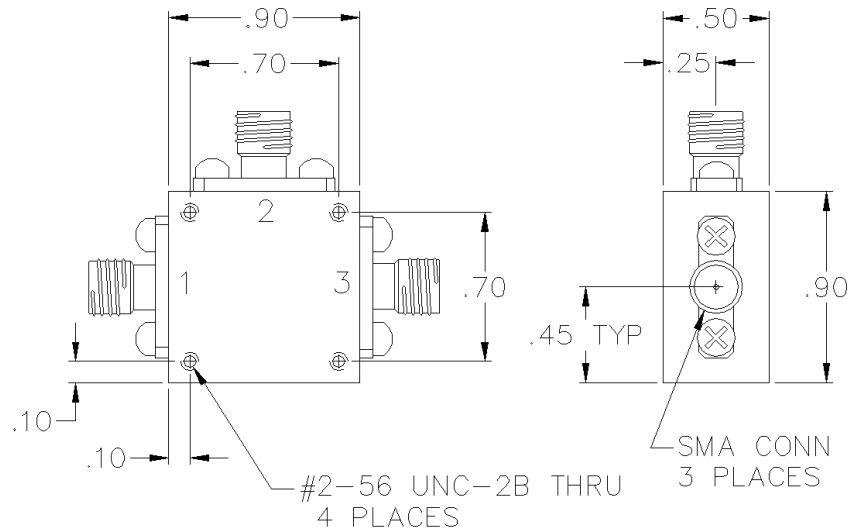


# X2H-10-414

## DC COUPLED SMA DOUBLE BALANCED MIXER



### SPECIFICATIONS

Name:	X2H-10-414
Frequency Range:	
LO/RF:	800-4000 MHz
IF:	DC-700 MHz
LO Drive:	+23 dBm
Conversion Loss:	9.0 dB max.
1 dB Compression Point:	+17 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

IF polarity is negative for DC coupled mixers.

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: 220627

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