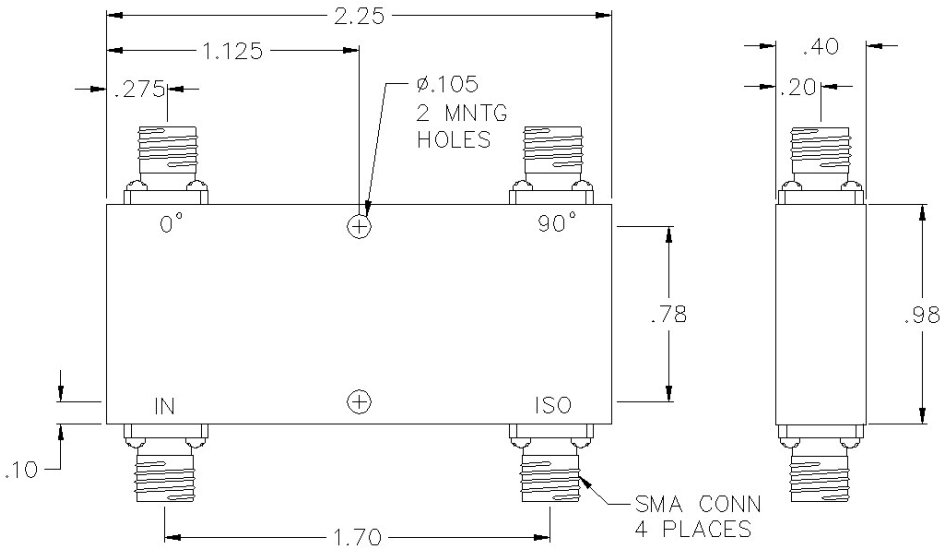
QS8-12-463/3S

3 DB 90° HYBRID COUPLER



SPECIFICATIONS

Name:	QS8-12-463/3S
Bandwidth:	8:1
Frequency Range:	2-16 GHz
Coupling Loss:	3.5 ± 0.6 dB max.
Isolation:	18 dB min.
Amplitude Balance:	1.5 dB max.
Phase Balance:	± 5° max.
VSWR:	1.35:1 max.
Package Type:	SMA

PORT CONFIGURATION

Input:	1
90° Output:	2
0° Output:	4
Isolated:	3
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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