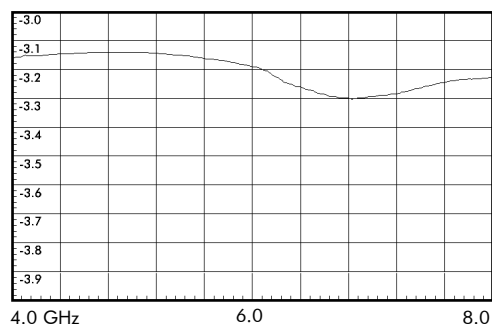
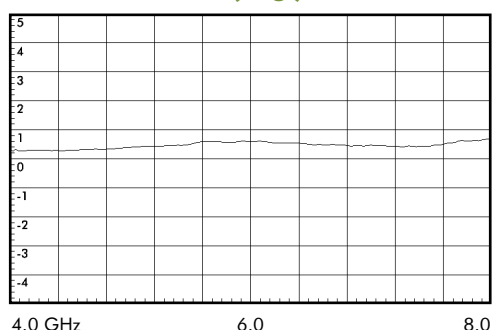


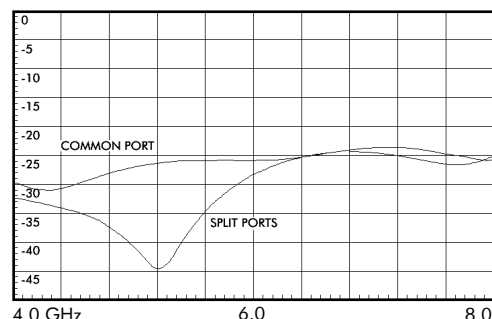
Amplitude (dB)



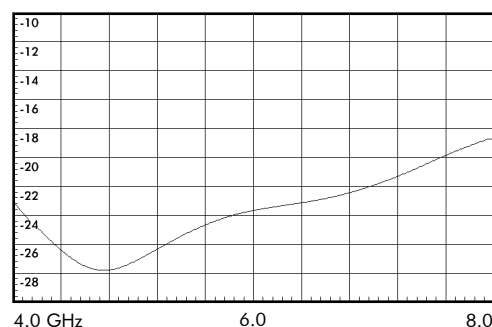
Phase (deg.)



Return Loss (dB)



Isolation (dB)



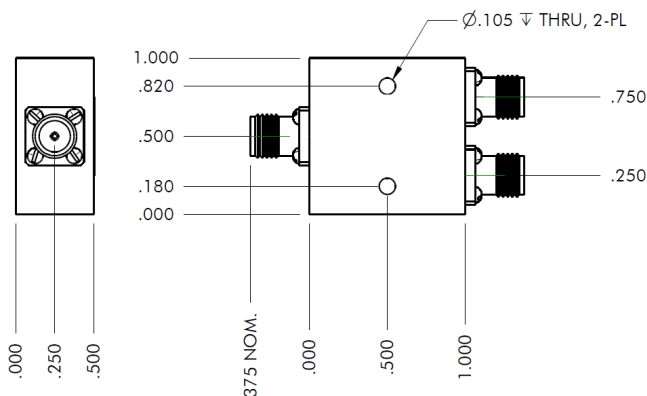
ELECTRICAL SPECIFICATIONS

Frequency Range.....	4,000~8,000 MHz
Insertion Loss.....	0.4 dB, max.
Input Power.....	10 Watts, max.
Input/Output VSWR.....	1.4:1, max.
Isolation.....	20 dB, typ.
Phase Balance.....	2 deg., max.
Amplitude Balance.....	0.2 dB, max.
Connection Interface.....	SMA-Female

FEATURES

- All units serialized with test data provided.
- Octave bandwidth coverage.
- Materials selected for target intermodulation of -140 dBc or better.

MECHANICAL OUTLINE



Rev. 0.61
12/11/14

Electrical data, mechanical outline, specification and product photo are representative. Unit-to-unit performance and appearance may vary. Specifications contained herein are subject to change without notice. This document does not constitute a contract of any kind.

Short-Runs
Custom Work
Production

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