

# High Isolation Frequency Multipliers

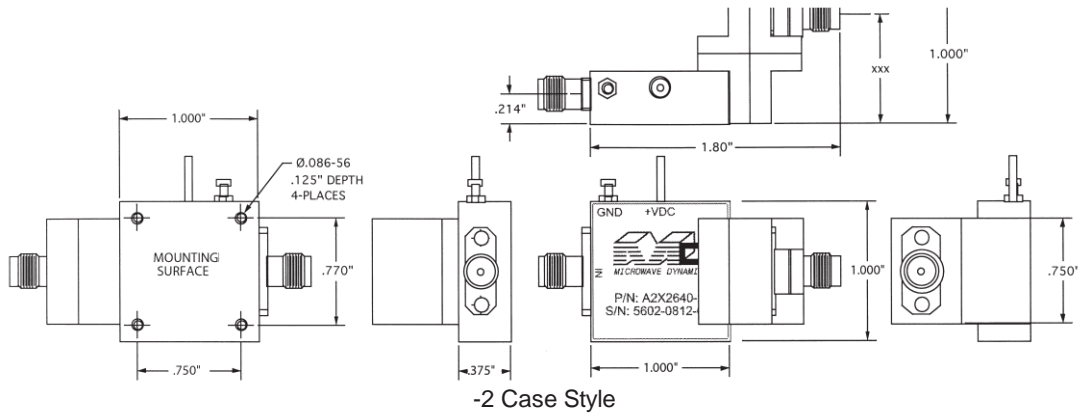


## FEATURES:

- High Harmonic Isolation 50 dBc Min, 65 dBc Typ
- X2, X3 and X4 Multipliers
- 2.92 mm, 2.4 mm, 1.85 mm Connectors
- Power Output up to +20 dBm
- Low VSWR 2.5:1 Max
- Consult factor for availability

## SPECIFICATIONS:

MD Model Number	Input Frequency Range (GHz)	Input Power (dBm)	Output Frequency Range (GHz)	Output Connection	Output Power (dB)	Supply Current VDC@Imax	Case Style
A2X2832-2	14.0-16.0	+7	28.0-32.0	2.92 mm	+17	8V @ 300 mA	-2
A2X3236-2	16.0-18.0	+7	32.0-36.0	2.92 mm	+17	8V @ 300 mA	-2
A4X3236-2	8.0-9.0	+7	32.0-36.0	2.92 mm	+17	8V @ 300 mA	-2
A2X3640-2	18.0-20.0	+7	36.0-40.0	2.92 mm	+17	8V @ 300 mA	-2
A3X3640-2	12.0-13.33	+7	36.0-40.0	2.92 mm	+17	8V @ 300 mA	-2
A4X3640-2	9.0-10.0	+7	36.0-40.0	2.92 mm	+17	8V @ 300 mA	-2
A2X4044-2	20.0-22.0	+7	40.0-44.0	2.4 mm	+17	8V @ 300 mA	-2
A3X4044-2	13.33-14.66	+7	40.0-44.0	2.4 mm	+17	8V @ 300 mA	-2
A4X4044-2	10.0-11.0	+7	40.0-44.0	2.4 mm	+17	8V @ 300 mA	-2



16541 Scientific Way, Irvine, CA 92618 PHONE: 949-679-7788, FAX: 949-679-7748  
 Web Page: <http://www.quanticismwd.com> Email: [sales@quanticismwd.com](mailto:sales@quanticismwd.com)

