



NOTES: UNLESS OTHERWISE SPECIFIED.

1. SPECIFICATIONS:

1.1 FREQUENCY RANGE: DC - 26.5 GHz

1.2 VSWR (MAX):

DC - 4.0 GHz: 1.05:1

4.0 - 12.0 GHz: 1.10:1

12.0 - 18.0 GHz: 1.14:1

18.0 - 26.5 GHz: 1.30:1

1.3 MAXIMUM INPUT POWER:

2 WATTS MAX AT 25°C DERATED LINEARLY TO 1 WATT AT 125°C.

1.4 IMPEDANCE: 50 OHMS NOMINAL

1.5 TEMPERATURE RANGE: -65°C TO 125°C

1.6 WEIGHT: .12 OZ (3.4 GRAMS) MAX.

1.7 FINISH: PASIVATED STAINLESS STEEL.

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	<p>RoHS <input checked="" type="checkbox"/></p> <p>2002/95/EC</p>	<p>Title:</p> <p>TERMINATION</p>	
<p>UNLESS OTHERWISE SPECIFIED</p> <p>UNITS: INCH</p> <p>.XX ±.02</p> <p>.XXX ±.005</p> <p>ANGLES ±2°</p>	<p>Model No.</p> <p>TRM-2089-MC-SMA-02</p>		<p>Size</p> <p>A</p>
<p>DO NOT SCALE DRAWING</p>		<p>Date:</p> <p>5/15/2013</p>	<p>Sheet 1 of 1</p>