

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 STAINLÉSS STEEL.

EMERSO	EMERSON.	3RD ANGLE PROJECTION	Midwest Microwave			
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	UNLESS OTHERWISE SPECIFIED UNITS: INCH .XX ±.02 .XXX ±.005 ANGLES ±2°	Model No. TRM-2089-MC-SMA-02				
		Size	DO NOT SCALE DRAWING	Date: 5/15/2013	Sheet 1 of 1	