



NOTES: UNLESS OTHERWISE SPECIFIED.

1. MATERIAL & FINISH:

- 1.1 HOUSING: PASSIVATED STAINLESS STEEL
- 1.2 SMB CONNECTOR: NICKEL PLATED BRASS
- 1.2 DIELECTRIC: PTFE (TEFLON)
- 1.3 CENTER CONTACT: GOLD PLATED BERYLLIUM COPPER
- 1.4 BEAD CHAIN: STAINLESS STEEL

2. SPECIFICATIONS:

- 2.1 FREQUENCY RANGE: DC TO 4.0 GHz
- 2.2 VSWR (MAX):
 - DC TO 2.0 GHz: 1.15:1
 - 2.0 TO 4.0 GHz: 1.25:1
- 2.3 MAXIMUM INPUT POWER:
 - 0.5 WATTS MAX AT +25°C
- 2.4 IMPEDANCE: 50 OHMS NOMINAL
- 2.5 TEMPERATURE RANGE: -55°C TO +125°C

		MIDWEST MICROWAVE	
	RoHS2 <input checked="" type="checkbox"/> 2011/65/EU	Title: TERMINATION SMB FEMALE	
<small>This PROPRIETARY Document is property of Cinch Connectivity Solutions. It is confidential in nature, non-transferable, and issued with the clear understanding that it is not to be traded or copied without permission and is returnable upon demand.</small> <small>INTERPRET DRAWING IN ACCORDANCE WITH ASME Y14.5-2009.</small>	<small>UNLESS OTHERWISE SPECIFIED</small> UNITS: INCH .XX ±.02 .XXX ±.005 ANGLES ±2°	Model No. TRM-2198-FC-SMB-02	
	Size A	DO NOT SCALE DRAWING	Date: 12/29/2014