



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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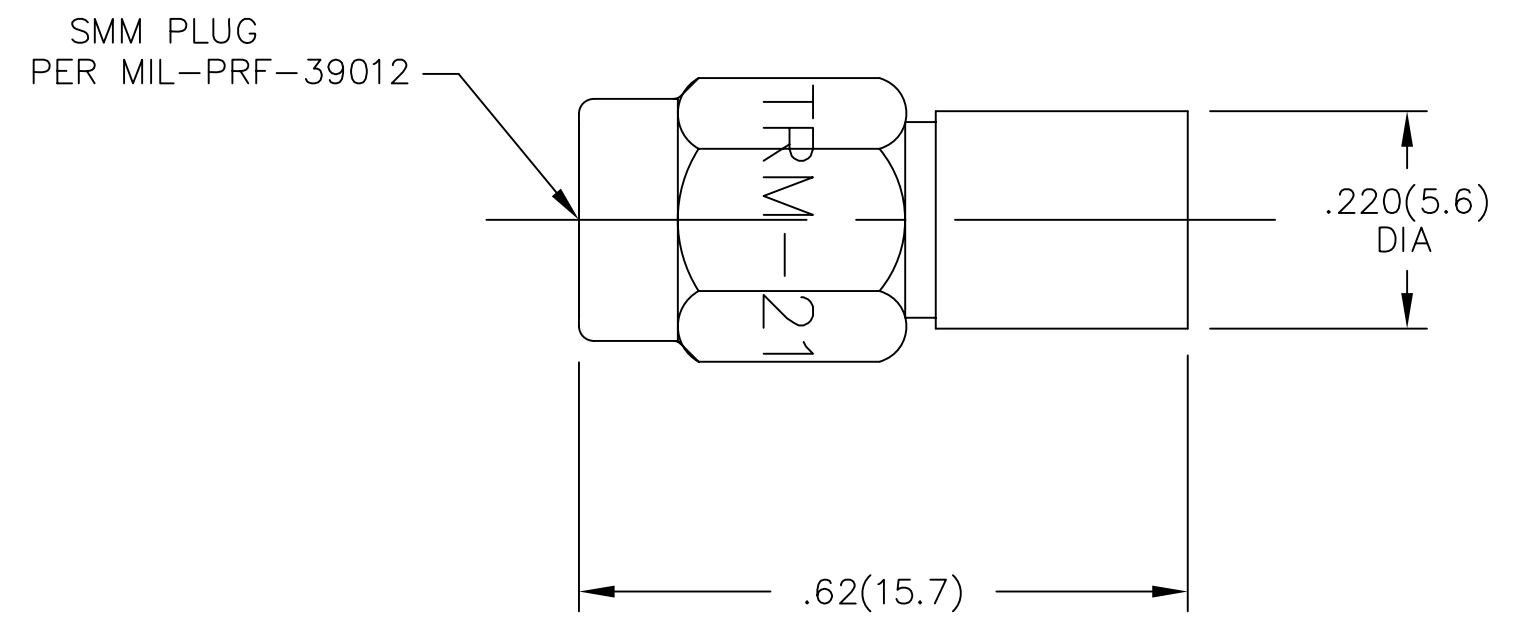
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



NOTES:

- 1.0 ELECTRICAL SPECIFICATIONS:
 - 1.1 FREQUENCY RANGE: DC to 18.0 GHz
 - 1.2 MAXIMUM INPUT POWER: 0.5 WATTS @ +25°C
DERATED LINEARLY TO 0 WATTS @ +125°C
 - 1.3 OPERATING TEMP. RANGE: -55°C to +125°C
 - 1.4 IMPEDANCE: 50 OHMS
 - 1.5 VSWR: 1.10+0.01f(GHz)
- 2.0 MATERIALS:
 - 2.1 HOUSING AND COUPLING NUT:
STAINLESS STEEL NON-MAGNETIC PER
ASTM-A582, TYPE 303.
 - 2.2 CENTER CONTACT: BERYLLIUM COPPER ROD
ALLOY C172 TEMPER H, PER ASTM-B196.
 - 2.3 DIELECTRIC: PTFE FLOUROCARBON PER
ASTM-D1457.
- 3.0 FINISHES:
 - 3.1 HOUSING AND COUPLING NUT:
PASSIVATED PER MIL-F-14072 AND QQ-P-35C, TYPE IV
 - 3.2 CENTER CONTACT: GOLD PER MIL-G-45204,
TYPE II, CLASS 1.
- 4.0 MARKING: MARK UNIT AS SHOWN
(REF.: INK-09035-27-38)
- 5.0 DIMENSIONS IN PARENTHESIS ARE IN
MILLIMETERS.



DATE	5/13/03
DESCRIPTION	RELEASED
REV.	-

UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:	FSCM NO. 34078		MIDWEST MICROWAVE	
	3 PLACE DECIMALS ±.005 2 PLACE DECIMALS ±.02 FRACTIONS ±1/64 PARALLELITY: T.I.R. _____ FLATNESS: T.I.R. _____ CONCENTRICITY: T.I.R. _____ ANGLES AND PERPENDICULARITY: ±1°		NOTICE: The information contained in this drawing is proprietary and must not be used without the permission of Midwest Microwave	
TITLE		TERMINATION - SMM PLUG		
DRAWING NUMBER		TRM-2181-MO-SMM-02		
SCALE: 5=1		SHEET 1 of 1		