



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



NOTES:

1.0 SPECIFICATIONS:

1.1 FREQUENCY RANGE: DC to 18.0 GHz

1.2 IMPEDANCE: 50 OHMS

1.3 VSWR: (MAX.)

1.3.1 DC to 12.4 GHz: 1.20:1

1.3.2 12.4 to 18.0 GHz: 1.30:1

1.4 INPUT POWER: 5 WATTS AVG.,
5 KILOWATTS PEAK (5 MICROSECOND
PULSE WIDTH) AT +25°C DERATED
LINEARLY TO 1 WATT AT +125°C

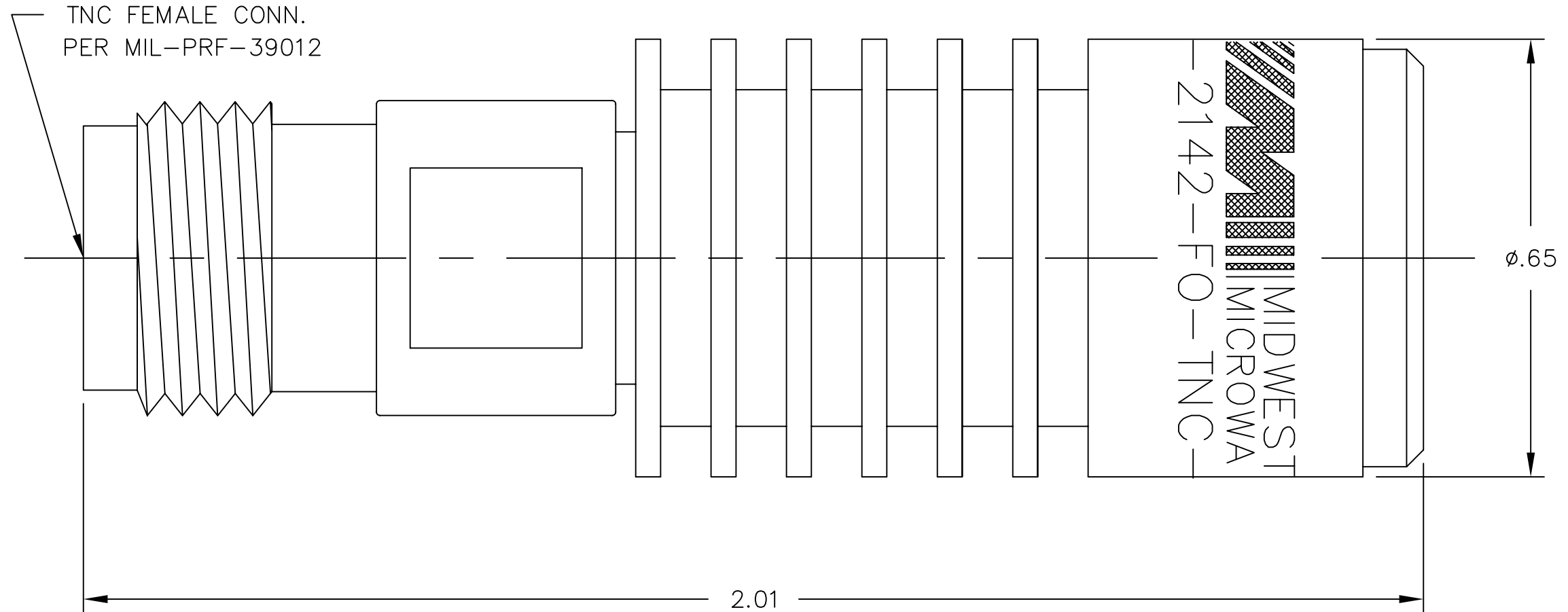
1.5 OPERATING TEMP. RANGE:

-55°C to +125°C

2.0 MARKING:

2.1 MARK UNIT AS SHOWN
(REF.: INK-02611-27-29)

2.2 UNIT REQUIRES A PAPER BAG TAG



DWG. # WAS: 04424-01-00

REV.	DESCRIPTION	DATE
-	RELEASED	12/10/82
A	ECR 1895	12/20/82
B	ECR 2178	5/12/83
C	ECR 2834	5/2/84
D	ECR 6545	7/19/89
E	ECN 11090	10/31/91
F	ECN 16240	9/29/97
F1	ADDED TITLEBLOCK	11/4/05

UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE: 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°	FSCM NO. 34078	MIDWEST MICROWAVE		
	NOTICE: The information contained in this drawing is proprietary and must not be used without the permission of Midwest Microwave		TITLE TERMINATION	
	DRAWN/DATE C.RICKARD 10/31/91	ENG./DATE G.KOZAK 11/7/91	DRAWING NUMBER TRM-2142-FO-TNC-07	
	CHECKED/DATE A.BEATTY 11/6/91	APPROVED/DATE	SCALE: 5=1	SHEET 1 of 1

MODEL NUMBER
TRM-2142-FO-TNC-07

REV.
F1