



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

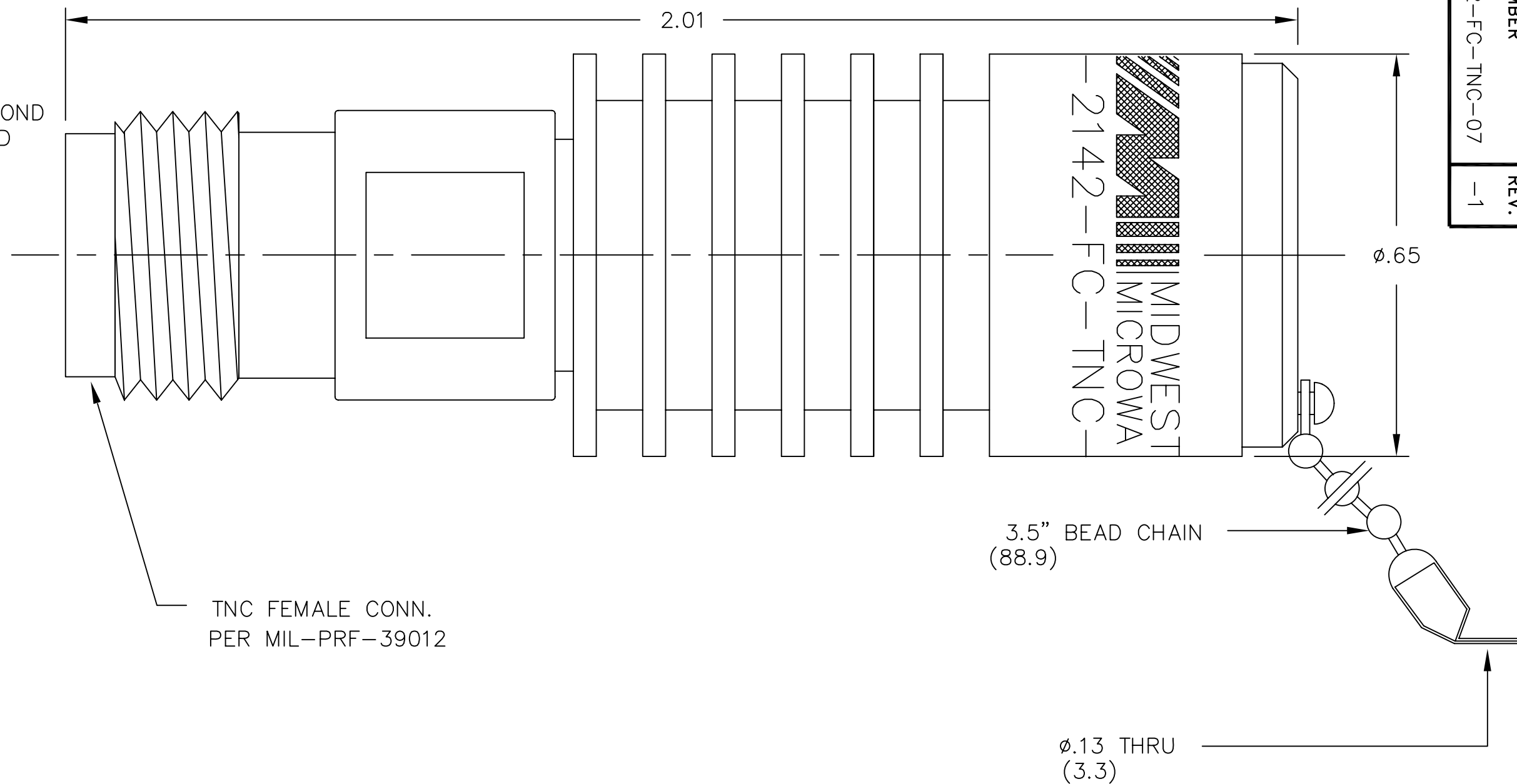
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Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



- 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-02611-27-31)



MODEL NUMBER  
TRM-2142-FC-TNC-07

REV.  
-1

REV.	DESCRIPTION	DATE
-	RELEASED	3/12/99
-1	ADDED TITLEBLOCK	11/4/05

UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:	FSCM NO. <b>34078</b>		<b>MIDWEST MICROWAVE</b>		
	NOTICE: The information contained in this drawing is proprietary and must not be used without the permission of Midwest Microwave			TITLE TERMINATION	
	DRAWN/DATE D.GORTON 3/12/99		ENG./DATE G.KOZAK 3/12/99		DRAWING NUMBER TRM-2142-FC-TNC-07
	CHECKED/DATE		APPROVED/DATE		SCALE: 5=1 SHEET 1 of 1
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'					