

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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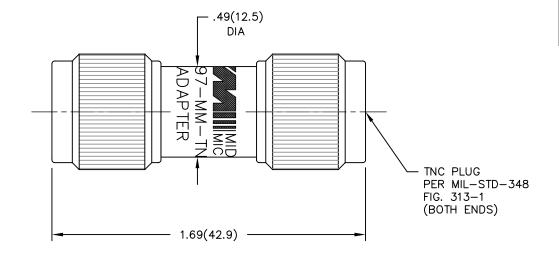




- 1.1 HOUSINGS & COUPLING NUTS: STAINLESS STEEL PER ASTM-A582, TYPE 303.
- 1.2 CENTER CONTACTS: BERYLLIUM COPPER ROD ALLOY C172, PER ASTM—B196.
- 1.3 DIELECTRICS: PTFE FLOUROCARBON PER ASTM-D1457.
- 2.0 PLATING:
- 2.1 HOUSINGS & COUPLING NUTS: PASSIVATED PER MIL-F-14072 AND QQ-P-35.
- 2.2 CENTER CONTACTS: GOLD PER MIL-G-45204, TYPE II, CLASS 2.
- 3.0 ELECTRICAL SPECIFICATIONS:
- 3.1 FREQUENCY RANGE: DC to 18.0 GHz
- 3.2 VSWR (MAX):

DC to 4.0 GHz: 1.05:1 4.0 to 8.0 GHz: 1.10:1 8.0 to 18.0 GHz: 1.15:1

- 3.3 IMPEDANCE: 50 OHMS
- 4.0 MARKING: MARK UNIT AS SHOWN (REF: INK-02669-27-21)
- 5.0 DIMENSIONS IN PARENTHESIS ARE IN MILLIMETERS.



DWG. NO. WAS: 02760-01-00

MODEL NUMBER

ADT-2597-MM-TNC-

	, to read on a	
KEV.	DESCRIPTION	DAIE
1	RELEASED	2/23/79
٧	ECR 6545	6/30/88
8	ECR 10356	4/19/91
ပ	CAD / ADD SPEC'S	10/29/8
៦	ADDED TITEBLOCK	3/10/05

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NOTICE: The information contained in this drawing is proprietary and must not be used without the permission of Emerson Network Power.

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.
FLATINESS: T.I.R.
CONCENTRICITY: T.I.R.
ANGLES AND PERPENDICULARITY: ±1

34078 MIDWEST MICROWAVE

EMERSON.
Network Power

Connectivity Solutions

	,
M.HOLLMAN 10/29/93	ENG/DATE A.OSGA 10/29/93
CHECKED/DATE A.BEATTY 10/29/93	APPROVED/DATE

ADAPTER
TNC PLUG TO TNC PLUG
OUTLINE DRAWING

DRAWING	NUMBER				REV
ADT-	2597-N	M-TNC-	02-	01	C1
SCALE:	5=1	SHEET	1	of	1