MODEL NUMBER
ADT-2594-MM-SMA-02

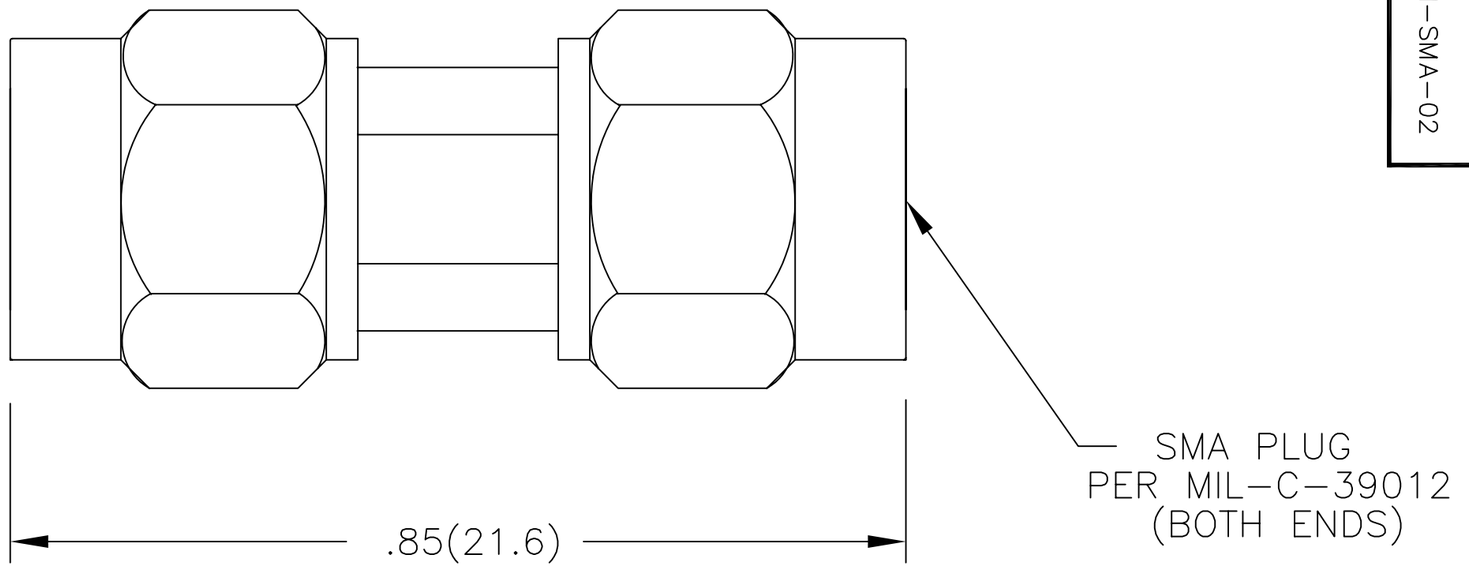
NOTES:

1.0 MATERIALS:
- 1.1 HOUSING & NUTS: STAINLESS STEEL PER ASTM-A582, TYPE 303.
- 1.2 CENTER CONTACT: BERYLLIUM COPPER ROD ALLOY C172, PER ASTM-B196.
- 1.3 DIELECTRIC: PTFE FLUOROCARBON PER ASTM-D1457.

2.0 PLATING:
- 2.1 HOUSING & NUTS: PASSIVATED PER MIL-F-14072 AND QQ-P-35
- 2.2 CENTER CONTACT: 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: 1.05 + .005f(GHz)
- 3.3 IMPEDANCE: 50 OHMS

4.0 DIMENSIONS IN PARENTHESIS ARE IN MILLIMETERS.



DWG NO. WAS: 02757-01-00

REV.	DESCRIPTION	DATE
–	RELEASED	11/20/92
A	ECR 6545	6/30/89
B	ECR 6933	4/4/90
B1	MODEL NO. 001- TO 000	5/24/90
B2	UPDATE MOD. NO	2/21/91
C	REDRAW ON CAD	11/16/92
C1	ADDED TITLEBLOCK	3/10/05

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. _____
FLATNESS: T.I.R. _____
CONCENTRICITY: T.I.R. _____
ANGLES AND PERPENDICULARITY: ±1°

CAGE CODE 34078

MIDWEST MICROWAVE

EMERSON Network Power
Connectivity Solutions

TITLE
ADAPTER
SMA PLUG TO SMA PLUG
OUTLINE DRAWING

DRAWN/DATE	ENG./DATE	DRAWING NUMBER	REV.
A.BEATTY 11/16/92	A.OSGA 11/19/92	ADT-2594-MM-SMA-02-01	C1
CHECKED/DATE M.HOLLMAN 11/18/92	APPROVED/DATE	SCALE: 5=1	SHEET 1 of 1

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Cinch:

C0909A18-11PN-106 135-3402-001 415-0536-012 M24308/4-5F 111-0102-001 147-0701-832 415-0028-048 415-0203-024 CJ70-7 145-0693-002 415-0043-MM250 108-0913-001 8-141 CN1021A14G03P8-040 145-0701-821 30-9506-88 ATT-0263-04-SMA-02 12-141 M49142/03-0005 142-0403-011 147-0701-241 30-9516 40-9715HM 40-98443N-C CN0967C10A20P6-040 DD2466134 DEUH-9P 131-3701-306 21-14-M5.0 415-0030-MM150