

Excellent Integrated System Limited

Stocking Distributor

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[Cinch Connectivity Solutions](#)
[ADT-2578-NF-SMM-02](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

NOTES:

1.0 MATERIALS:

- 1.1 HOUSINGS AND COUPLING NUT: STAINLESS STEEL
PER ASTM-A582, TYPE 303.
- 1.2 CENTER CONTACTS: BERYLLIUM COPPER ROD
ALLOY C172, PER ASTM-B196
- 1.3 DIELECTRIC: PTFE FLUOROCARBON PER
ASTM-D1457.

2.0 PLATING:

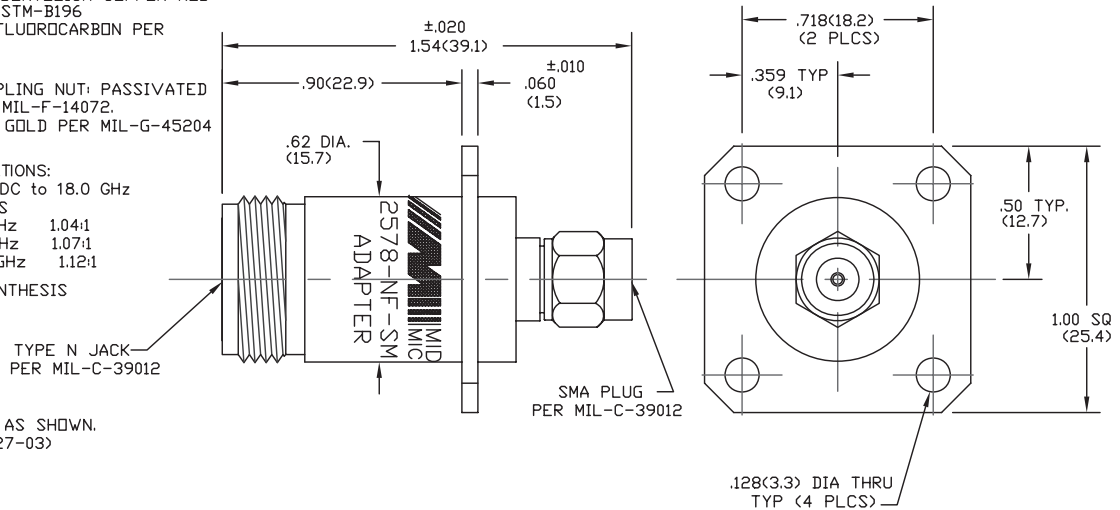
- 2.1 HOUSINGS AND COUPLING NUT: PASSIVATED
PER QQ-P-35 AND MIL-F-14072.
- 2.2 CENTER CONTACTS: GOLD PER MIL-G-45204
TYPE II, CLASS 2

3.0 ELECTRICAL SPECIFICATIONS:

- 3.1 FREQUENCY RANGE: DC to 18.0 GHz
- 3.2 IMPEDENCE: 50 OHMS
- 3.3 VSWR: DC to 4.0 GHz 1.04:1
4.0 to 8.0 GHz 1.07:1
8.0 to 18.0 GHz 1.12:1

**4.0 DIMENSIONS IN PARENTHESIS
ARE MILLIMETERS.**

- 5.0 MARKING: MARK UNIT AS SHOWN.
(REF.: INK-02669-27-03)



DWG NO. WAS: 02393-01-00

REV.	DESCRIPTION	DATE
-	RELEASED	7/1/80
A	ECR 2393	4/21/83
B	ECR 6545	6/29/89
C	ECN 10356	4/19/91
D	ON CAD/UPDATE SPECIMARK	12/28/92
D1	ADDED TITLERBLOCK	3/9/05

NOTICE: The information contained in this drawing is proprietary and must not be used without the permission of Cinch Connectivity Solutions. 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 CONNECTIVITY SOLUTIONS a bel group
DPMV/DATE A.BEATTY 12/28/92 CHECKED/DATE M.HOLLMAN 12/29/92		ENG./DATE A.OSGA 12/29/92 APPROVED/DATE	TITLE TYPE N FEMALE TO SMA MALE ADAPTER OUTLINE DRAWING
DRAWING NUMBER ADT-2578-NF-SMM-02-01		REV. D1	SCALE: 5=1 SHEET 1 of 1