

Excellent Integrated System Limited

Stocking Distributor

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[Cinch Connectivity Solutions](#)
[ADT-2680-NM-SMM-02](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

NOTES:

1.0 MATERIALS:

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

2.0 PLATING:

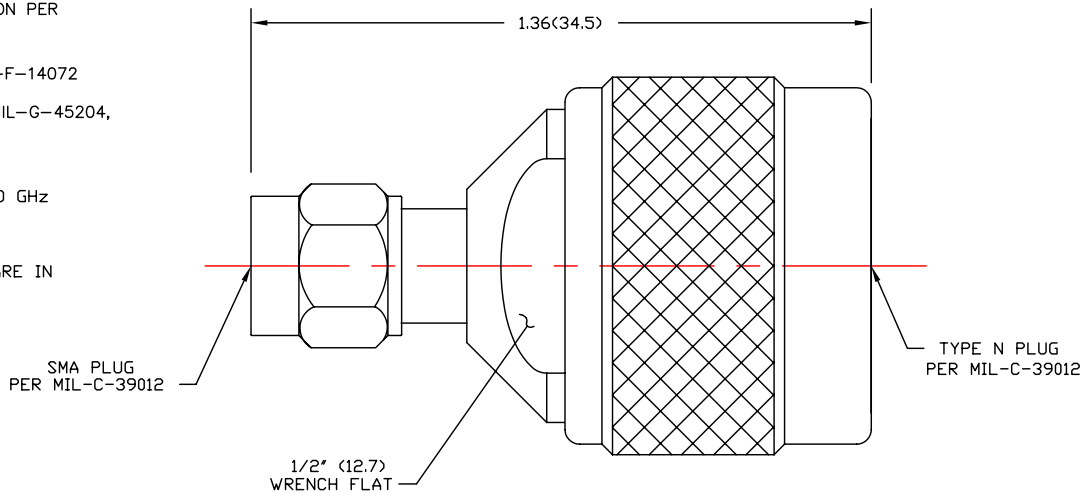
- 2.1 HOUSING: PASSIVATED PER MIL-F-14072
AND QQ-P-35
- 2.2 CENTER CONTACT: GOLD PER MIL-G-45204,
TYPE II, CLASS 2.

3.0 ELECTRICAL SPECIFICATIONS:

- 3.1 FREQUENCY RANGE: DC to 18.0 GHz
- 3.2 VSWR (MAX): 1.25:1
- 3.3 IMPEDANCE: 50 OHMS

**4.0 DIMENSIONS IN PARENTHESIS ARE IN
MILLIMETERS.**

5.0 MARKING: NONE REQUIRED



DWG NO. WAS 04048-01-00

MODEL NUMBER
ADT-2680-NM-SMM-02

REV.	DESCRIPTION	DATE
A	RELEASED	3/17/92
B	ECR 1748	10/12/92
B1	ECR 6545	7/10/99
C	UPDATE MOD. NO.	8/4/92
	ON CAD/UPDATE MARKING	12/11/92

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°

GAGE CODE

34078

MIDWEST MICROWAVE



TITLE

ADAPTER-N/SMA PLUG
OUTLINE DRAWING

DESIGN/DATE

A.BEATY
12/11/92

ENG./DATE

A.D.SGA
12/16/92

DRAWING NUMBER

ADT-2680-NM-SMM-02-01

REV.

C

CHECKED/DATE

M.HOLLMAN
12/16/92

APPROVED/DATE

M.HOLLMAN
12/16/92

SCALE: 5=1

SHEET 1 of 1