

Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

[Cinch Connectivity Solutions](#)
[ADT-2677-7M-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.
- 1.3 DIELECTRIC: PTFE FLUOROCARBON PER ASTM-D1457.

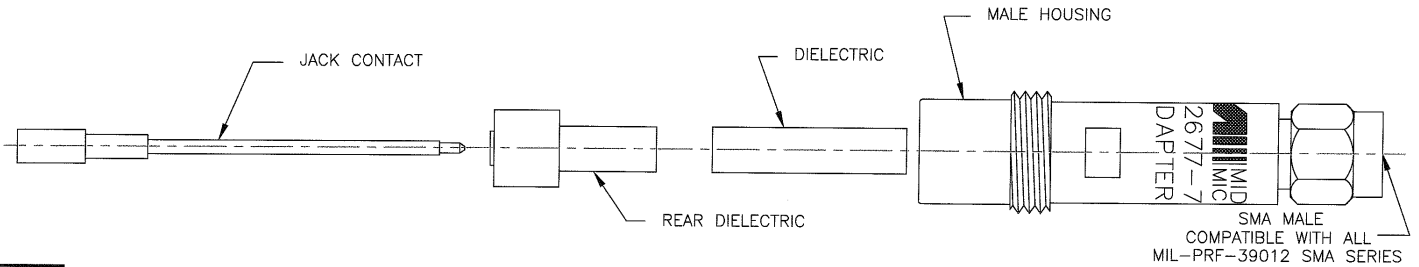
2.0 PLATING:

- 2.1 HOUSING & NUT: PASSIVATED PER MIL-F-14072 AND QQ-P-35.
- 2.2 CENTER CONTACT: GOLD PER MIL-PRF-39012,

3.0 ELECTRICAL:

- (WHEN MATED TO THE APPROPRIATE 7mm CONNECTOR HARDWARE & SUPPORT BEAD)
- 3.1 VSWR IS 1.025 +.0025f(GHz) MAXIMUM
 - 3.2 FREQUENCY RANGE: DC-18 GHz
 - 3.3 IMPEDANCE: 50 OHMS

4.0 MARKING: MARK UNIT AS SHOWN
(REF.: INK-02669-27-46)



REV.	DESCRIPTION	DATE
1	RELEASED	10/10/97
2	REDO ON CAD/DRG. MISSING NEW DIMS. STARTS AT REV. 1	11/4/97
3	ECN 16315	
4	ECN 17907	5/3/00

UNLESS OTHERWISE NOTED DIMENSIONS ARE IN INCHES AND TOLERANCES ARE:

3 PLACE DECIMALS $\pm .005$

2 PLACE DECIMALS $\pm .02$

FRACTIONS $\pm 1/64$

PARALLELITY: T.I.R.

FLATNESS: T.I.R.

CONCENTRICITY: T.I.R.

ANGLES AND PERPENDICULARITY: $\pm 1^\circ$

PSGN NO.

34078

MIDWEST MICROWAVE

NOTICE: The information contained in this drawing is proprietary and must not be used without the permission of Midwest Microwave

TITLE
REBUILD KIT FOR 7mm TO SMA MALE PLUG LONG NECK ADAPTER

DRAWN/DATE

L. BROWN

10/16/97

ENG/DATE

C. RIGGE

10/31/97

CHECKED/DATE

APPROVED/DATE

10/29/00

DRAWING NUMBER

ADT-2677-7M-SMM-02

SCALE: 3=1

SHEET 1 of 1