

NOTES:

1.0 MATERIALS:

- 1.1 HOUSING & 7MM 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 & 7MM NUT: PASSIVATE PER MIL-F-14072 AND QQ-P-35
- 2.2 CENTER CONTACT: GOLD PER MIL-G-45204, TYPE II, CLASS 2
- 2.3 7MM NUT: ELECTROPOLISH (BRIGHT POLISH)

3.0 ELECTRICAL SPECIFICATION:

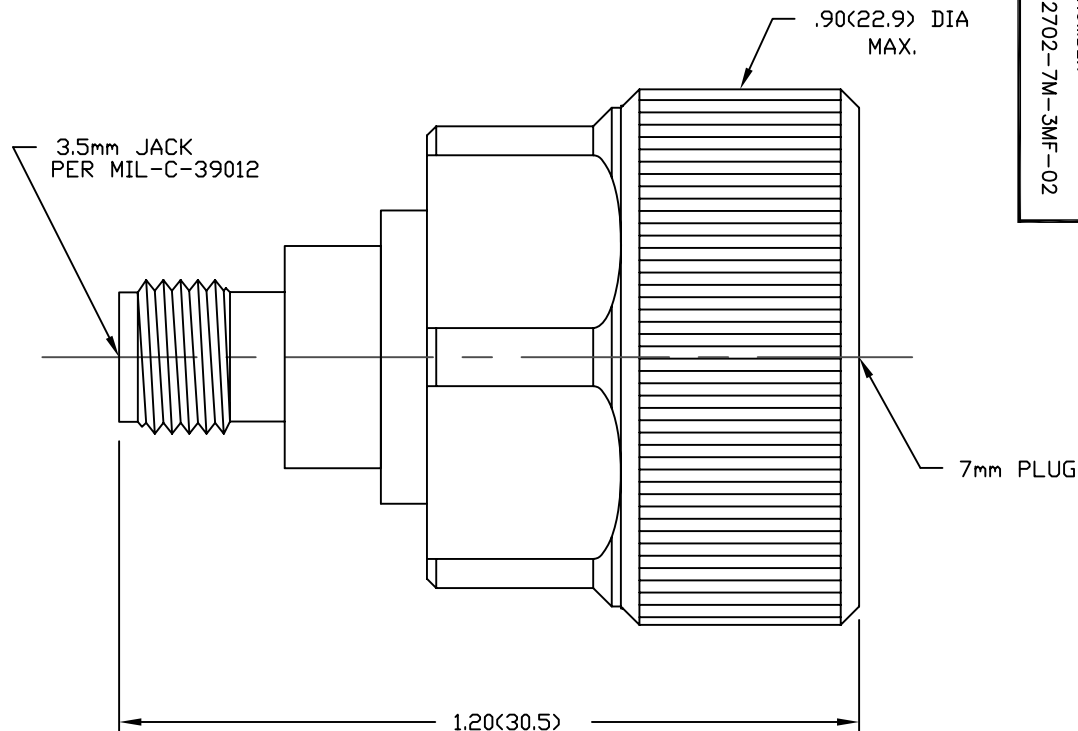
- 3.1 FREQUENCY RANGE: DC to 18.0 GHz
- 3.2 VSWR (MAXIMUM): $1.025 + 0.0025f(\text{GHz})$

4.0 DIMENSIONS IN PARENTHESIS ARE IN MILLIMETERS

5.0 NO MARKING REQUIRED ON UNIT.

6.0 BAG MARKING:

ADT-2702-7M-3MF-02
3.5mm JACK/7mm PLUG ADT
LOT # _____



DWG. NO. WAS: 04456-01-00

MODEL NUMBER
ADT-2702-7M-3MF-02

REV.	DESCRIPTION	DATE
1	RELEASED	3/3/83
A	ECR 2801	4/19/84
B	ECR 6545	7/25/88
B1	UPDATE MODEL NO	8/10/92
C	ECN 13207 / (ON CAD)	12/22/93
D	ECN 21569	11/15/07

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 ± 0.005
2 PLACE DECIMALS ± 0.02
FRACTIONS $\pm 1/64$
PARALLELITY: T.I.R. _____
FLATNESS: T.I.R. _____
CONCENTRICITY: T.I.R. _____
ANGLES AND PERPENDICULARITY: $\pm 1^\circ$

CAGE CODE
34078

EMERSON
Network Power
Connectivity Solutions

DRAWN/DATE
M.HOLLMAN
12/22/93
CHECKED/DATE
A.BEATTY
12/23/93

ENG/DATE
A.OSGA
12/27/93
APPROVED/DATE

MIDWEST MICROWAVE

TITLE

ADAPTER
3.5MM JACK TO 7MM PLUG
OUTLINE DRAWING

DRAWING NUMBER
ADT-2702-7M-3MF-02-01
SCALE: 5=1
SHEET 1 of 1
REV.
D

AMEYA360

Components Supply Platform

Authorized Distribution Brand :



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