

NOTES:

1.0 MATERIALS:

1.1 HOUSING: STAINLESS STEEL PER QQ-S-764
AND ASTM-A-582, TYPE 303

1.2 CENTER CONTACT: BERYLLIUM COPPER ROD
ALLOY C172, PER QQ-C-530.

1.3 DIELECTRIC: PTFE FLUOROCARBON PER
MIL-P-19468 AND L-P-403

2.0 PLATING:

2.1 HOUSING: PASSIVATED PER QQ-P-35 AND
MIL-F-14072

2.2 CENTER CONTACT: GOLD PER MIL-G-45204
TYPE II, CLASS 2

3.0 MECHANICAL:

3.1 INTERFACE DIMENSIONS PER MIL-STD-348
FIGS 310-2 AND 319-2

3.2 CENTER CONTACT CAPTURED IN ACCORDANCE
MIL-A-55339

4.0 DIMENSIONS IN PARENTHESIS ARE MILLIMETERS.

5.0 MAX V.S.W.R.:

DC-12.4GHZ: 1.06+.009F GHZ

12.4-25.0GHZ: 1.05+.01F GHZ

ALL OTHER MECHANICAL, ELECTRICAL, AND
ENVIRONMENTAL CHARACTERISTICS ARE IN
ACCORDANCE WITH MIL-A-55339

SSMA JACK

SMA JACK

.190-36, UNS-2A

.250-36, UNS-2A

.250 HEX (6.4)

MODEL NUMBER
ADT-2698-SF-SSF-02

REV.	DESCRIPTION	DATE
-	RELEASED	2/25/91
-1	ADDED TITLEBLOCK	3/15/05

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°

GAGE CODE

34078

MIDWEST MICROWAVE



EMERSON.
Network Power
Connectivity Solutions

DRAWN/DATE
R.FAWSON
2/20/91

ENG./DATE
R.FAWSON
2/22/91

CHECKED/DATE
A.BEATTY
2/22/91

APPROVED/DATE
T.GORDON
2/22/91

TITLE

ADAPTER- SSMA
FEMALE TO SMA FEMALE
OUTLINE DRAWING

DRAWING NUMBER

ADT-2698-SF-SSF-02-01

REV.

-1

SCALE: 5=1

SHEET 1 of 1

AMEYA360

Components Supply Platform

Authorized Distribution Brand :



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