

TECHNICAL DATA

Electrical

Impedance 50 Ω
 Frequency range 0~27 GHz
 VSWR 1.15:1

Mechanical & Environmental

Durability (matings) >500
 Temperature range -55 °C ~ +165 °C
 RoHS Compliant Yes

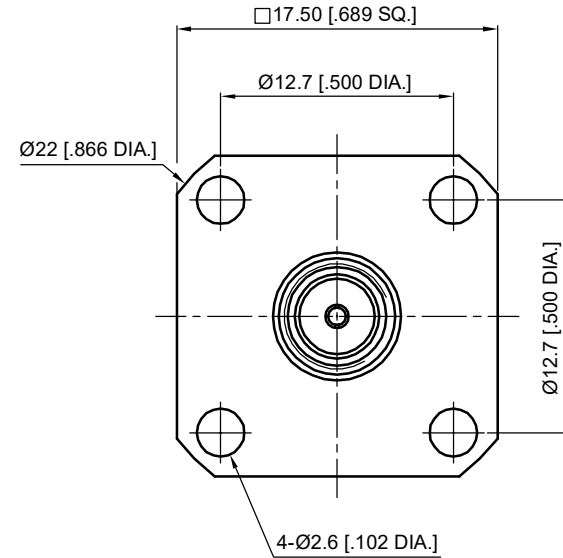
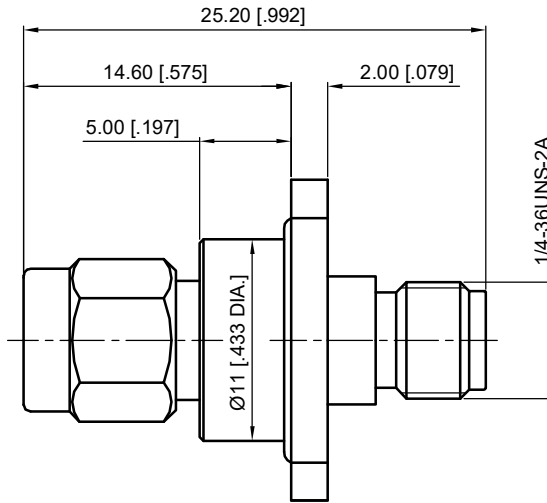
Material & Finish

Body Stainless Steel (SU303), Passivated
 Pin Contact Beryllium Copper Alloy, Gold-plated
 O-Ring Silicone Rubber
 Insulator PEI, PTFE

Interface Standards

SMA MIL-STD-348A

REVISIONS				
REV	DESCRIPTION OF REVISION	ECN No.	DATE	APPROVED
A	INITIAL RELEASE	—	07/06/2017	M. Dong



NOTES:

- ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME
- UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS (INCHES).
 UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCES ARE:

.XX ±0.13 [0.005]
 .X ±0.20 [0.008]
 X ±0.50 [0.019]

ANGULAR TOLERANCES ARE: ALL= ±1°

DO NOT SCALE DRAWING

PROJECTION:

DRAWN:	L. Ma	07/06/2017
CHECKED:	J. Zhu	07/06/2017
APPROVED:	M. Dong	07/06/2017

TITLE:
Precision Adapter, SMA Male to SMA Female, 4 Hole Flange



Cmppter Electronics Co., Ltd. www.cmppter.com

PART No.:
P-SMAM-SMAF-304

SIZE: A4	SCALE: 2.5:1	SHEET: 1/1	REV: A
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