

TECHNICAL DATA

Electrical

Impedance 50 Ω
Frequency range 0~18 GHz
Withstanding voltage 1000 V
Insulation resistance ≥5000MΩ

Mechanical & Environmental

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

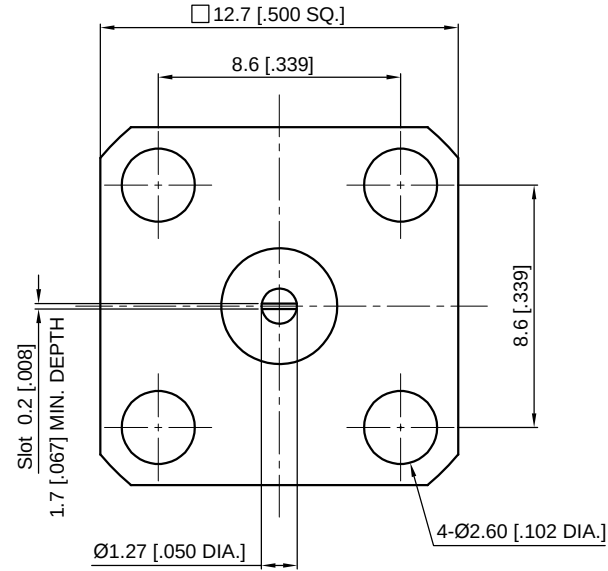
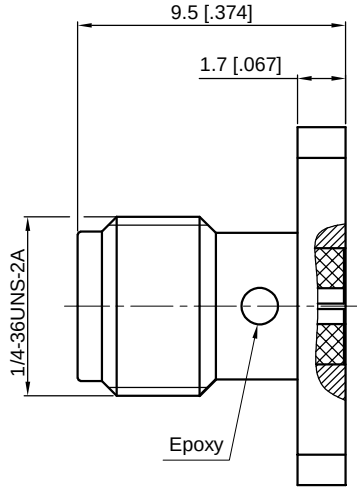
Material & Finish

Body Brass, Gold plated
Pin Contact Beryllium Copper Alloy, Gold plated
Insulator PTFE

Interface Standards

SMA IEC-60169

REVISIONS				
REV	DESCRIPTION OF REVISION	ECN No.	DATE	APPROVED
A	INITIAL RELEASE		03/22/2022	M. Dong



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

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS [INCHES].
UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCES ARE:
.XX ±0.13 [.005"]
.X ±0.20 [.008"]
X ±0.50 [.019"]
ANGULAR TOLERANCES ARE: ALL±1°
DO NOT SCALE DRAWING
PROJECTION:

DRAWN:	L. Ma	03/22/2022
CHECKED:	J. Zhu	03/22/2022
APPROVED:	M. Dong	03/22/2022

TITLE:

SMA Straight Female with Slot, 4 Hole Flange Mount

Cmpter Electronics Co., Ltd. www.cmpter.com

PART No.: 60-02-8F3-439

SIZE: A4	SCALE: 4:1	SHEET: 1/1	REV: A
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