

REVISIONS

REV	DESCRIPTION OF REVISION	ECN No.	DATE	APPROVED
A	INITIAL RELEASE	—	09/22/2017	M. Dong

TECHNICAL DATA

Electrical

Impedance 50 Ω
 Frequency range 0~6 GHz
 Withstanding voltage 1000 V
 Insulation resistance ≥5x10³ MΩ

Mechanical & Environmental

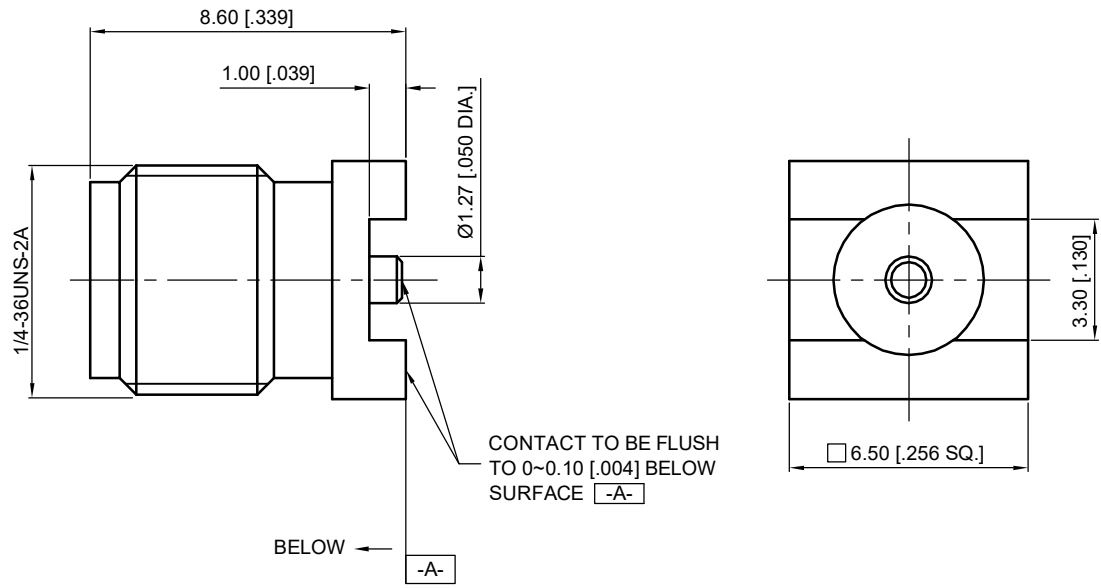
Durability (matings) >500
 Temperature range -55 °C ~ +165 °C
 RoHS Compliant Yes

Material & Finish

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

Interface Standards

SMA IEC-60169



CONTACT TO BE FLUSH TO 0~0.10 [0.004] BELOW SURFACE -A-

BELOW -A-

UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MILLIMETERS [INCHES]. UNLESS OTHERWISE SPECIFIED DIMENSIONAL TOLERANCES ARE:	
XX	±0.13 [0.05"]
X	±0.20 [0.08"]
X	±0.50 [0.19"]
ANGULAR TOLERANCES ARE: ALL= ±1°	
DO NOT SCALE DRAWING	
PROJECTION:	

DRAWN:	L. Ma	09/22/2017
CHECKED:	J. Zhu	09/22/2017
APPROVED:	M. Dong	09/22/2017

TITLE:
SMA Straight Female PCB Board SMT Mount



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

PART No.:
60-02-6L2-267

SIZE: A4	SCALE: 5:1	SHEET: 1/1	REV: A
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- NOTES:
- ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME
 - UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE NOMINAL.