

REVISIONS

REV	DESCRIPTION OF REVISION	ECN No.	DATE	APPROVED
A	INITIAL RELEASE	—	02/09/2018	M. Dong

TECHNICAL DATA

Electrical

Impedance 50 Ω
 Frequency range 0~6 GHz
 Withstanding voltage 1000 V
 Insulation resistance ≥5000MΩ

Mechanical & Environmental

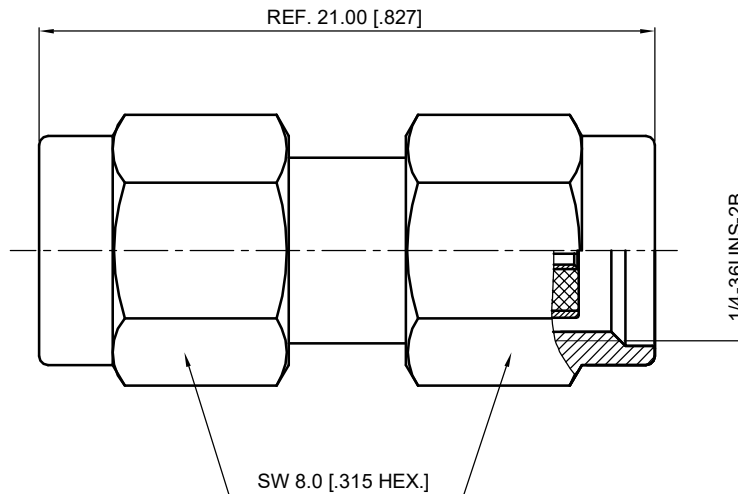
Durability (matings) >500
 Temperature range -55 °C ~ +165 °C
 RoHS Compliant Yes

Material & Finish

Body Brass, Gold-plated
 Pin Contact Phosphor Bronze, Gold-plated
 Coupling Nut Brass, Gold-plated
 Gasket Silicone rubber
 Insulator PTFE

Interface Standards

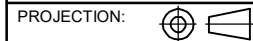
SMA IEC-60169



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



DRAWN:	L. Ma	02/09/2018
CHECKED:	J. Zhu	02/09/2018
APPROVED:	M. Dong	02/09/2018

TITLE:
Adapter, SMA Male to RP SMA Male



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

PART No.:
A-SMAM-RPSMAM-329

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