

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

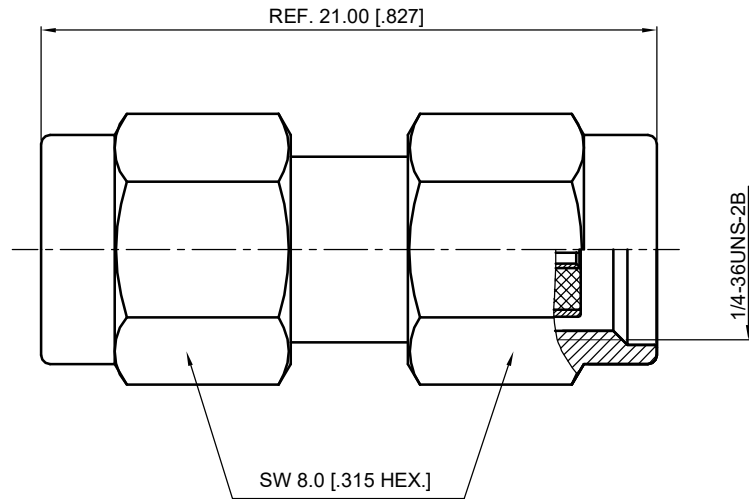
Durability (matings) >500
 Temperature range -55 °C ~ +165 °C
 RoHS Compliant Yes

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 [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	02/09/2018
CHECKED:	J. Zhu	02/09/2018
APPROVED:	M. Dong	02/09/2018
TITLE: Adapter, SMA Male to RP SMA Male		

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PART No.:
A-SMAM-RPSMAM-329

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