

REVISIONS				
REV	DESCRIPTION OF REVISION	ECN No.	DATE	APPROVED
A	INITIAL RELEASE		05/09/2013	M. Dong

TECHNICAL DATA

Electrical

Impedance	50 Ω
Frequency range	0~6 GHz
Withstanding voltage	1000 V
Insulation resistance	$\geq 500M\Omega$

Mechanical & Environmental

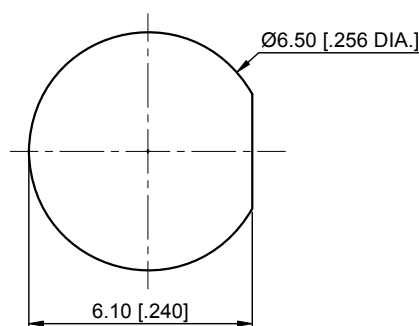
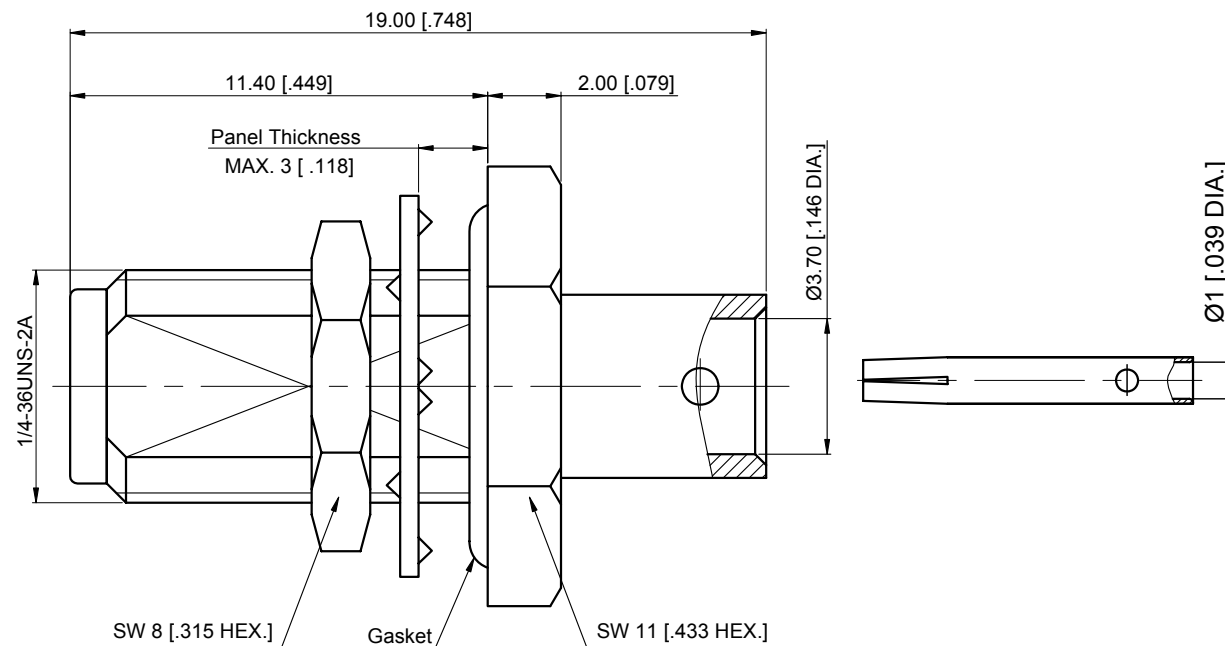
Durability (matings)	>500
Temperature range	-55 °C ~ +165 °C
RoHS Compliant	Yes

Material & Finish

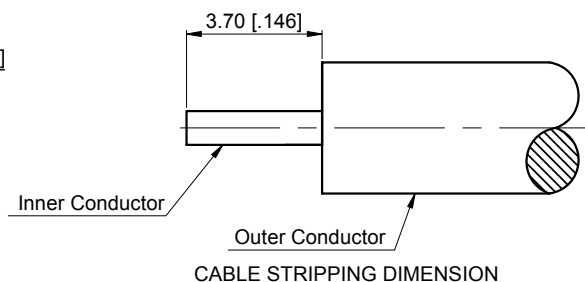
Body	Brass, Gold-plated
Pin Contact	Beryllium Copper Alloy, Gold-plated
Fastening Nut	Brass, Gold-plated
Insulator	PTFE
Gasket	Silicone Rubber

Interface Standards

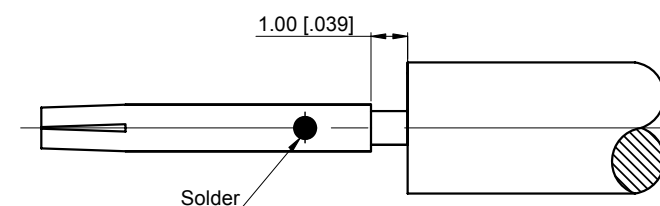
SMA	IEC-60169
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Recommended Mounting Hole



CABLE STRIPPING DIMENSION



PIN CONTACT SOLDERING DIMENSION

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 [.005"] .X ± 0.20 [.008"] X ± 0.50 [.019"] ANGULAR TOLERANCES ARE: ALL $\pm 1^\circ$ DO NOT SCALE DRAWING PROJECTION:	
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DRAWN:	L. Ma	05/09/2013
CHECKED:	J. Zhu	05/09/2013
APPROVED:	M. Dong	05/09/2013

TITLE:
SMA Straight Waterproof Bulkhead Female Solder for RG402/.141 Cable

 Cmptter Electronics Co., Ltd. www.cmppter.com			
PART No.: 60-02-2D06-160			
SIZE: A4	SCALE: 5:1	SHEET: 1/1	REV: A