

Electrical

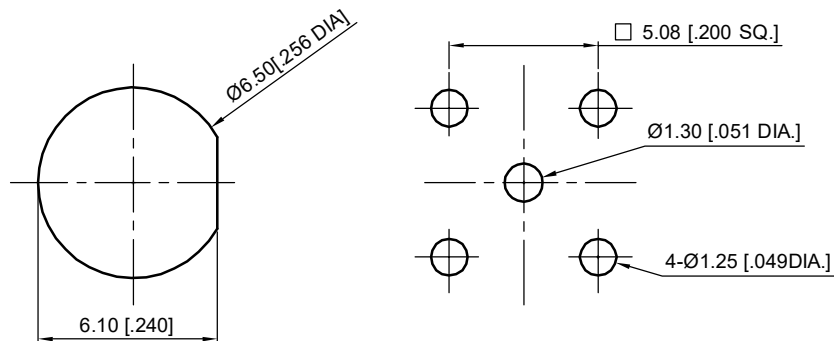
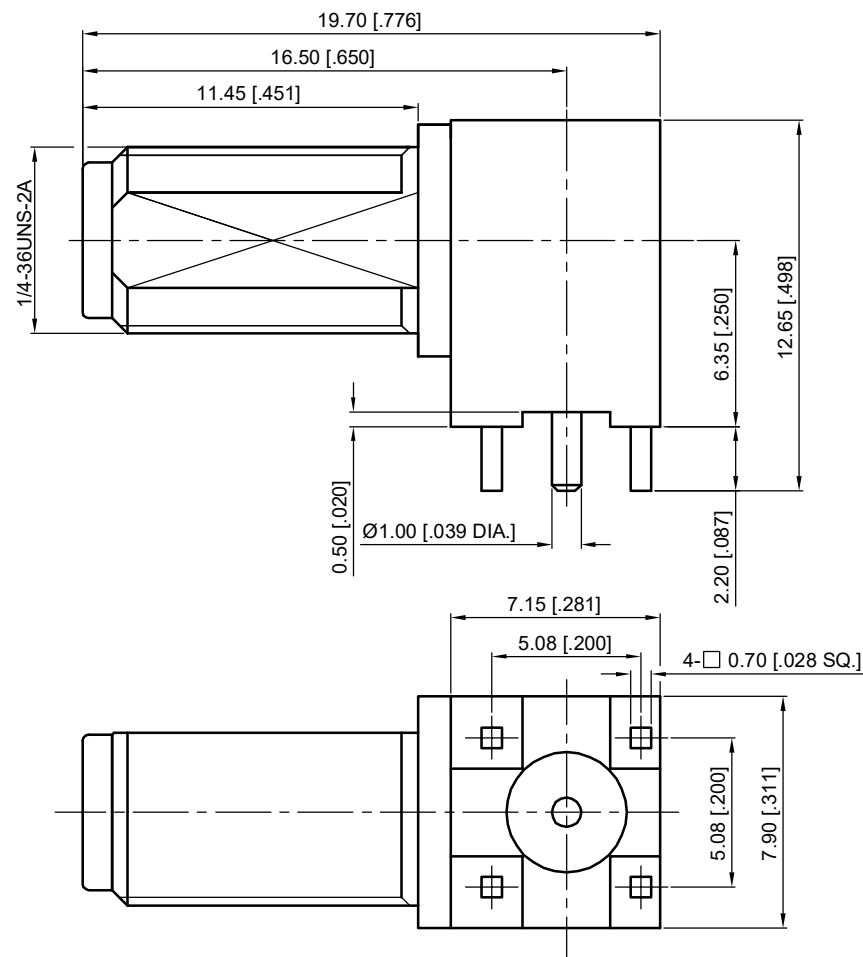
Impedance	50 Ω
Frequency range	0~6 GHz
Withstanding voltage	1000 V
Insulation resistance	≥5000MΩ

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

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

SMA IEC-60169

REVISIONS				
REV	DESCRIPTION OF REVISION	ECN No.	DATE	APPROVED
A	INITIAL RELEASE	—	06/03/2011	
B	PIN CONTACT CHANGED	—	06/03/2011	
C	NUT & WASHER REMOVED	—	03/14/2018	
D	DIMENSIONS CHANGED	—	05/02/2018	
E	DIMENSIONS CHANGED	—	05/10/2018	



PCB

Recommended Mounting Hole

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= $\pm 1^\circ$

DO NOT SCALE DRAWING

PROJECTION:



DRAWN:	L. Ma	05/02/2018
CHECKED:	J. Zhu	05/02/2018
APPROVED:	M. Dong	05/02/2018

TITLE:

SMA Right Angle Bulkhead Female for PCB Mount



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

PART No.:

60-12-5B2-073

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