

TECHNICAL DATA

Electrical

Impedance	75 Ω
Frequency range	0~3 GHz
Withstanding voltage	500 V
Insulation resistance	≥3000MΩ

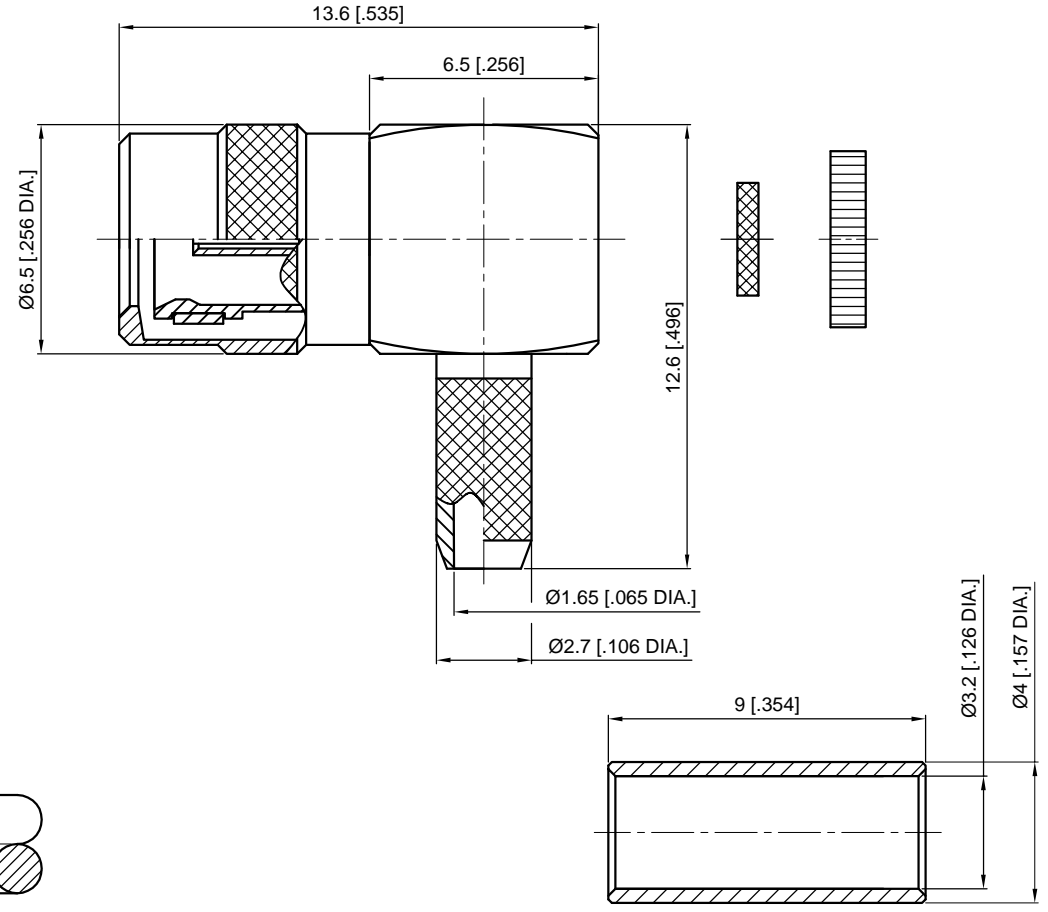
Mechanical & Environmental

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

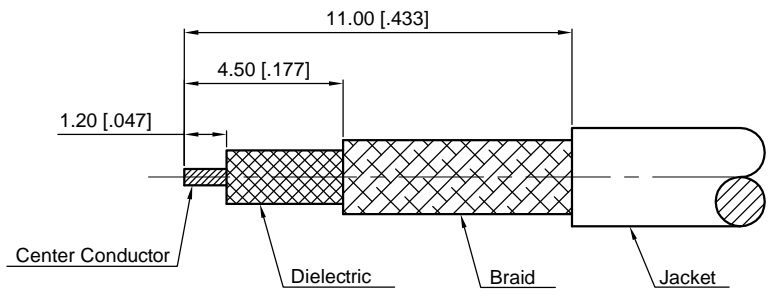
Material & Finish

Body	Brass, Gold-plated
Pin Contact	Phosphor Bronze, Gold-plated
Screw Cap	Brass, Gold-plated
Insulator	PTFE

REVISIONS				
REV	DESCRIPTION OF REVISION	ECN No.	DATE	APPROVED
A	INITIAL RELEASE		01/20/2019	M. Dong



1. CRIMP FERRULE
HEX. CRIMP TOOL SIZE: 3.25 [0.128].



Recommended Cable Stripping Dimensions

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	01/20/2019
CHECKED:	J. Zhu	01/20/2019
APPROVED:	M. Dong	01/20/2019

TITLE:
**Mini-75 Ohm SMB Right
Angle Plug Crimp for
RG179 Cable**

CMPPTER®
Cmptter Electronics Co., Ltd. www.cmptter.com

PART No.:
70-13-1M03-081

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.