

REVISIONS				
REV	DESCRIPTION OF REVISION	ECN No.	DATE	APPROVED
A	INITIAL RELEASE	—	01/20/2016	M. Dong

TECHNICAL DATA

Electrical

Impedance	50 Ω
Frequency range	0~3 GHz
Withstanding voltage	1000 V
Insulation resistance	≥5000MΩ

Mechanical & Environmental

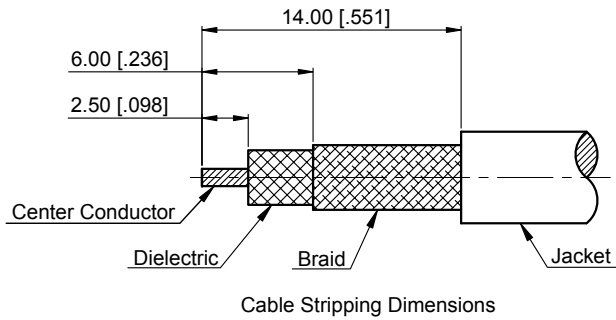
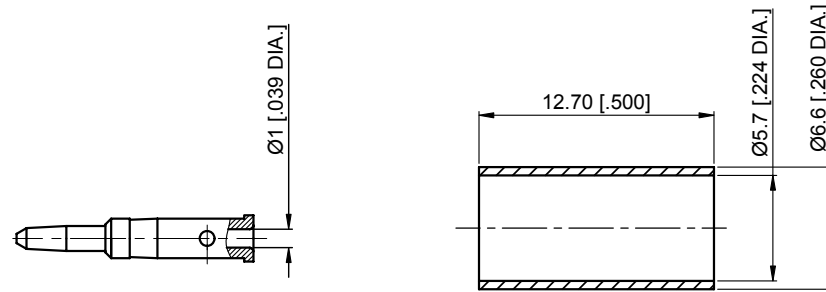
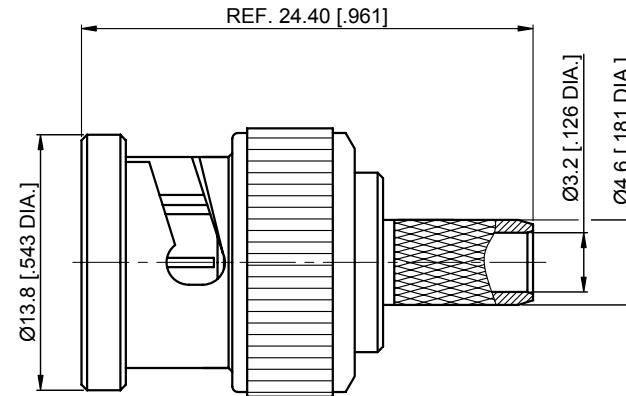
Durability (matings)	>500
Temperature range	-55 °C ~ +165 °C
RoHS Compliant	Yes

Material & Finish

Body	Brass, Nickel-plated
Pin Contact	Brass, Gold-plated
Coupling Nut	Brass, Nickel-plated
Insulator	PTFE
Gasket	Silicone Rubber

Interface Standards

BNC	IEC-60169
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- 1. CRIMP FERRULE
HEX. CRIMP TOOL SIZE : 5.54 [.218]
- 2. CRIMP PIN CONTACT
HEX. CRIMP TOOL SIZE : 1.73 [.068]

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=±1° DO NOT SCALE DRAWING PROJECTION:
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DRAWN:	L. Ma	01/20/2016
CHECKED:	J. Zhu	01/20/2016
APPROVED:	M. Dong	01/20/2016

TITLE:
BNC Straight Male Crimp for RG142/RG223/RG400 Cable

CMPPTER[®]
Cmppter Electronics Co., Ltd. www.cmppter.com

PART No.:
10-03-1M21-074

SIZE: A4	SCALE: 2.5:1	SHEET: 1/1	REV: A
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