

TECHNICAL DATA

Electrical

Impedance	50 Ω
Frequency range	0~6 GHz
Withstanding voltage	1000 V
Insulation resistance	≥5x10 ³ MΩ

Mechanical & Environmental

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

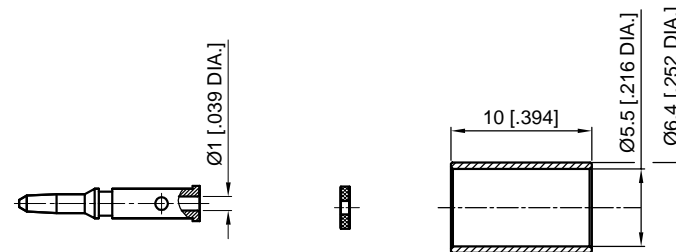
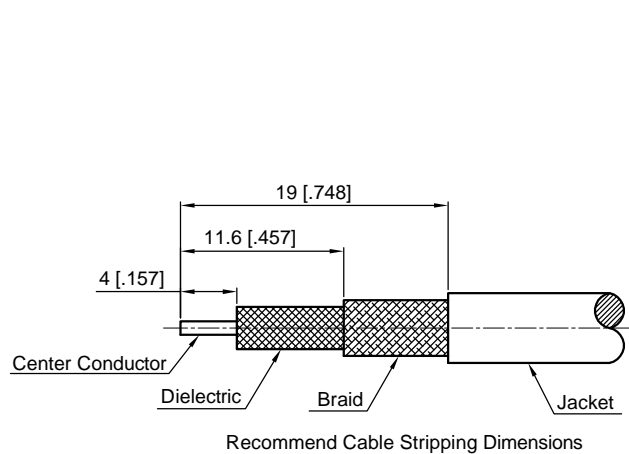
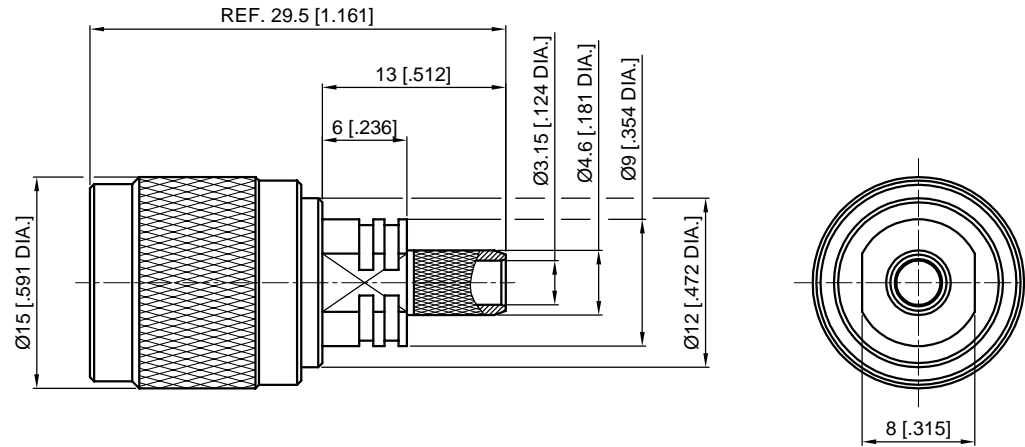
Material & Finish

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

Interface Standards

TNC	IEC-60169
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REVISIONS				
REV	DESCRIPTION OF REVISION	ECN No.	DATE	APPROVED
A	INITIAL RELEASE	—	11/10/2018	M. Dong



1. CRIMP FERRULE
HEX. CRIMP TOOL SIZE : 5.4 [.213]

- 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 [0.005] X ±0.20 [0.008] X ±0.50 [0.019] ANGULAR TOLERANCES ARE: ALL= ±1° DO NOT SCALE DRAWING PROJECTION:	
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DRAWN:	L. Ma	11/10/2018
CHECKED:	J. Zhu	11/10/2018
APPROVED:	M. Dong	11/10/2018

TITLE:
TNC Straight Male Crimp for LMR195/RG58 Cable

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

PART No.:
80-03-1M18-076

SIZE: A4	SCALE: 2:1	SHEET: 1/1	REV: A
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