

TECHNICAL DATA

Electrical

Impedance	50 Ω
Frequency range	0~6 GHz
Working voltage	1000 Vrms
Insulation resistance	$\geq 5000M\Omega$

Mechanical & Environmental

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

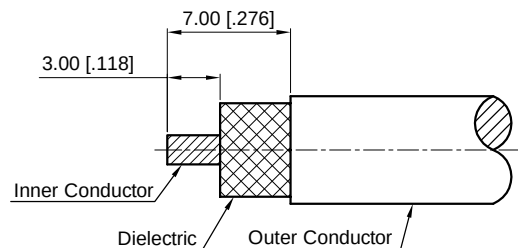
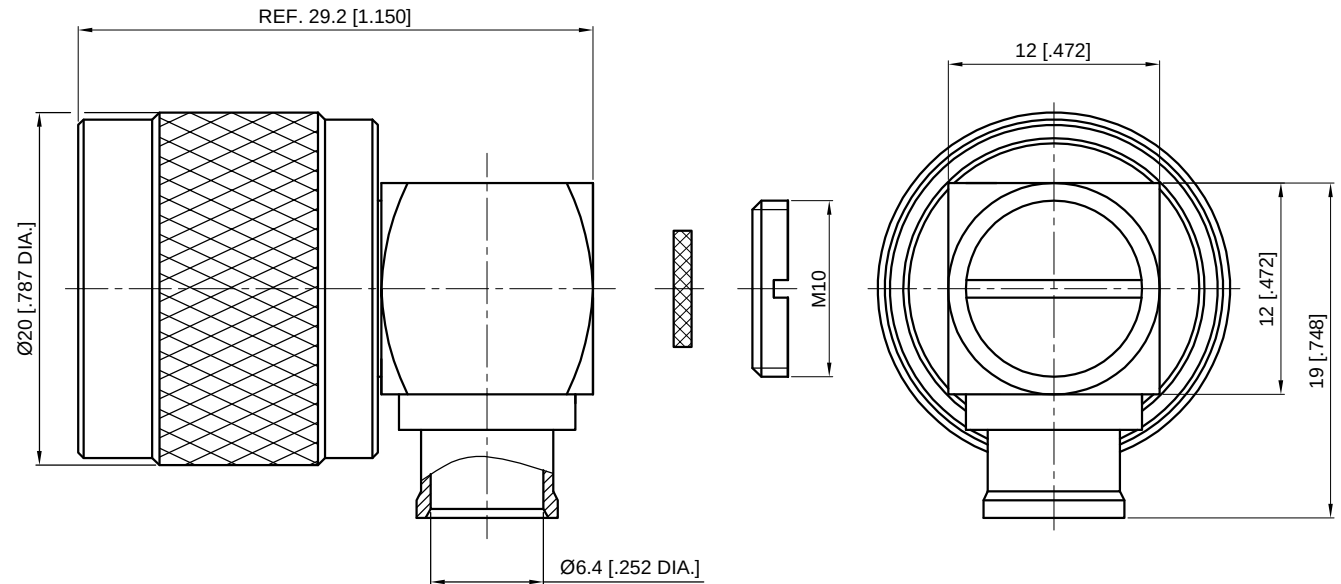
Material & Finish

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

Interface Standards

N	IEC-60169
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REVISIONS				
REV	DESCRIPTION OF REVISION	ECN No.	DATE	APPROVED
A	INITIAL RELEASE	—	04/04/2020	M. Dong



RECOMMENDED CABLE STRIPPING DIMENSIONS

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:



DRAWN:	L. Ma	04/04/2020
CHECKED:	J. Zhu	04/04/2020
APPROVED:	M. Dong	04/04/2020

TITLE:

N Right Angle Male Solder for
.250/RG401 Cable

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

PART No.:

50-13-2M13-262

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