

TECHNICAL DATA

Electrical

Impedance 50 Ω
Frequency range 0~3 GHz
Withstanding voltage 1000 V
Insulation resistance ≥5x10³ MΩ

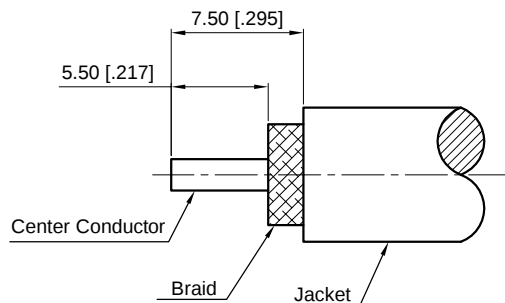
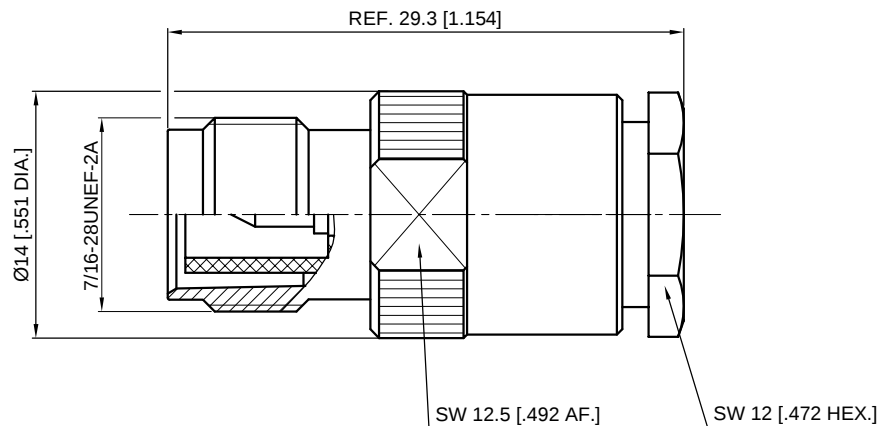
Mechanical & Environmental

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

Material & Finish

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

REVISIONS				
REV	DESCRIPTION OF REVISION	ECN No.	DATE	APPROVED
A	INITIAL RELEASE	—	04/07/2017	M. Dong



Cable Stripping Dimensions

- NOTES:
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= ±1°	
DO NOT SCALE DRAWING	
PROJECTION:	

DRAWN:	L. Ma	04/07/2017
CHECKED:	J. Zhu	04/07/2017
APPROVED:	M. Dong	04/07/2017
TITLE: RP TNC Straight Female Clamp for LMR300 Cable		

 Cmpter Electronics Co., Ltd. www.cmpter.com			
PART No.: 81-05-4M20-011			
SIZE: A4	SCALE: 2.5:1	SHEET: 1/1	REV: A