

4 3 2 1

**MATERIAL & FINISH:**

- 1 BODY: STAINLESS STEEL, PASSIVATED
- 2 CENTER CONTACT: BERYLLIUM COPPER ALLOY, GOLD PLATED
- 3 INSULATOR: PTFE
- 4 COUPLING NUT: STAINLESS STEEL, PASSIVATED
- 5 BRAID SHIM : BRASS, GOLD PLATED

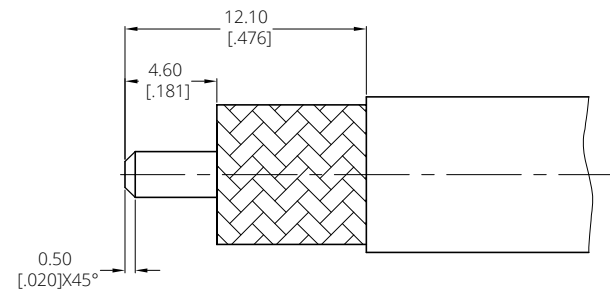
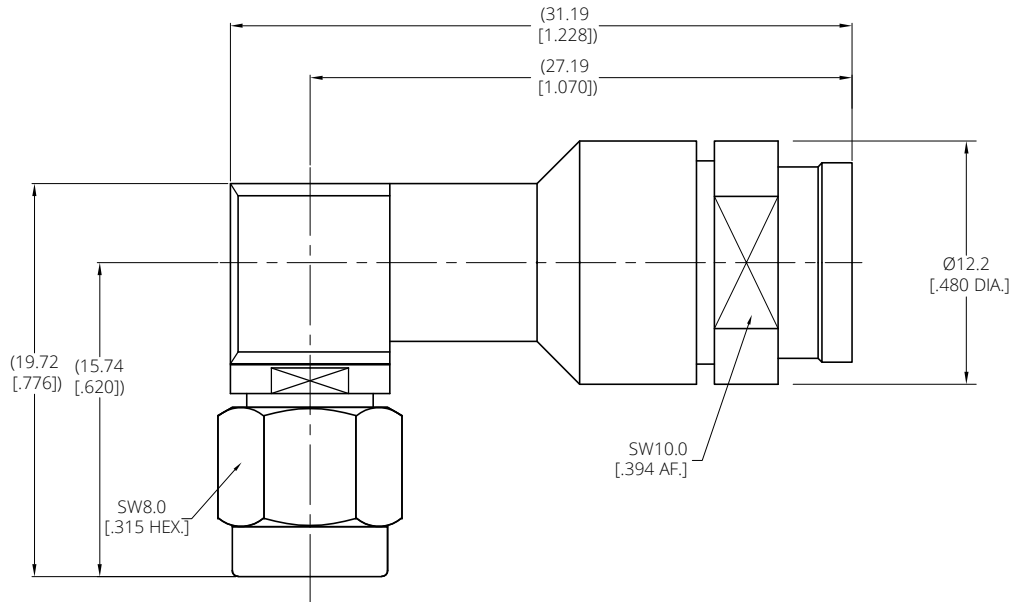
**ELECTRICAL DATA:**

- 1 IMPEDANCE: 50 Ω
- 2 FREQUENCY RANGE: DC~18 GHz
- 3 VSWR: 1.35 MAX.

**ENVIRONMENTAL DATA:**

- 1 TEMPERATURE RANGE: -55°C~+155°C
- 2 2011/65/EU (RoHS): COMPLIANT

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	05/10/23	J. Q



CABLE STRIPPING DIMENSIONS

D

C

B

A

D

C

B

A

4 3 2 1

DRAWN	W. Y	DATE	05/10/23
CHECKED	X. Y	DATE	05/10/23
APPROVED	J. Q	DATE	05/10/23
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS, DIMENSIONS IN [ ] ARE IN INCHES FOR CUSTOMER REFERENCE ONLY UNLESS OTHERWISE SPECIFIED TOLERANCE ARE:		THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ANOISON ELECTRONICS LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION COPYRIGHT © 2023 ANOISON ELECTRONICS LTD	
XX	±0.13 [005"]		
X	±0.20 [008"]		
x	±0.50 [019"]		
x°	±1°		
x°	±2°		



TITLE			
SMA R/A MALE SOLDER FOR PLEX310 CABLE			
VIEW	PART NO.		
	ANO 2121-2612		
SIZE	SCALE	SHEET	REV.
A3	4:1	1/1	A