

**MATERIAL & FINISH:**

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

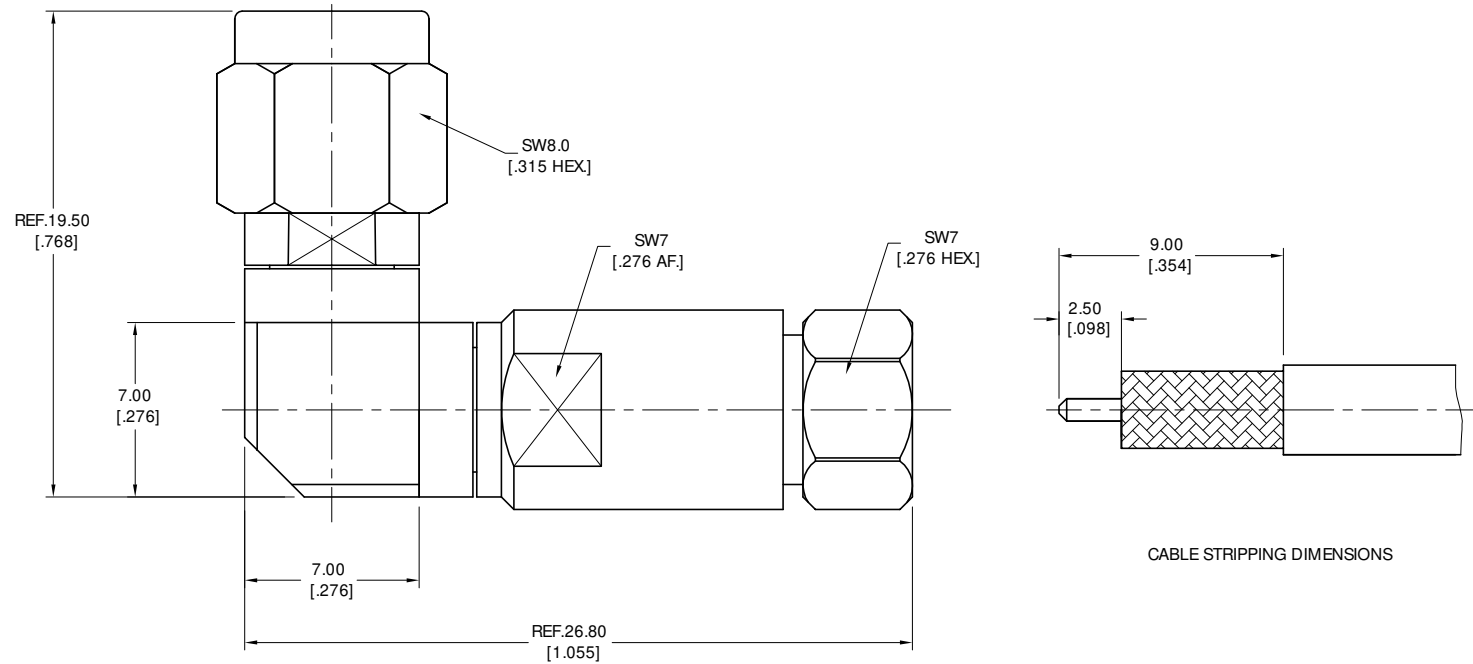
**ELECTRICAL DATA:**

- 1 IMPEDANCE: 50 Ω
- 2 FREQUENCY RANGE: DC~40 GHz
- 3 VSWR: 1.35 MAX.

**ENVIRONMENTAL DATA:**

- 1 TEMPERATURE RANGE: -55 °C~+165 °C
- 2 2011/65/EU (RoHS) AND 2015/863/(RoHS): COMPLIANT
- 3 1999/45/EC (REACH): COMPLIANT

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	12/29/21	J QU



DRAWN	P. CHEN	DATE	12/29/21
CHECKED	X. B. YANG	DATE	12/29/21
APPROVED	J QU	DATE	12/29/21
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 © 2021 ANOISON ELECTRONICS LTD	
XX	±0.13 [.005"]		
.X	±0.20 [.008"]		
X	±0.50 [.019"]		
.X°	±1°		
X°	±2°		

**TITLE**  
2.92MM RIGHT ANGLE MALE SOLDER FOR CXN3507/IW1501 / PLEX140 CABLE, CAPTIVATED CONTACT

<b>VIEW</b>		<b>PART NO.</b> ANO 2921-2167
<b>SIZE</b> A3	<b>SCALE</b> 2.5:1	<b>SHEET</b> 1/1
<b>REV.</b> A		