

4 3 2 1

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	03/24/20	J. QU

**1.0 MATERIAL & FINISH**

- 1.1 BODY: STAINLESS STEEL, PASSIVATED
- 1.2 CENTER CONTACT: BERYLLIUM COPPER ALLOY, GOLD PLATED
- 1.3 COUPLING NUT: STAINLESS STEEL, PASSIVATED
- 1.4 SOLDER FERRULE: BRASS, GOLD PLATED
- 1.5 INSULATOR: PEI

**2.0 ENVIRONMENTAL DATA:**

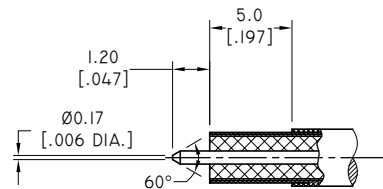
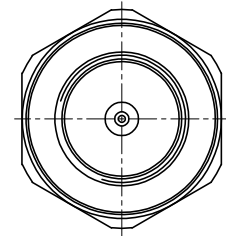
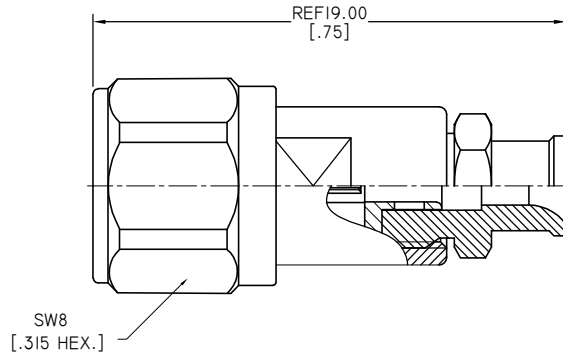
- 2.1 TEMPERATURE RANGE: -55°C~+165°C
- 2.2 2011/65/EU (RoHS): COMPLIANT

**3.0 ELECTRICAL DATA:**

- 3.1 IMPEDANCE: 50 OHMS
- 3.2 FREQUENCY RANGE: DC-90GHZ


**4.0 MECHANICAL DATA:**

- 4.1 MECHANICAL DURABILITY: 500 CYCLES MIN.
- 4.2 CENTER CONTACT: CAPTIVATED
- 4.3 OUTER CONTACT: SOLDERED



CABLE STRIPPING DIMENSIONS

DRAWN	W. YANG	DATE	03/03/21
CHECKED	X. B. YANG	DATE	03/03/21
APPROVED	J. QU	DATE	03/03/21
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**  
1.35MM STRAIGHT MALE SOLDER FOR .047 CABLE

**PART NO.**  
ANO 8011-2003

<b>VIEW</b>		<b>SIZE</b> A3	<b>SCALE</b> 5:1	<b>SHEET</b> 1/1	<b>REV.</b> A
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D  
C  
B  
A

D  
C  
B  
A

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