

4 3 2 1

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	11/01/21	J. QU

1.0 MATERIAL & FINISH

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

2.0 ENVIRONMENTAL DATA:

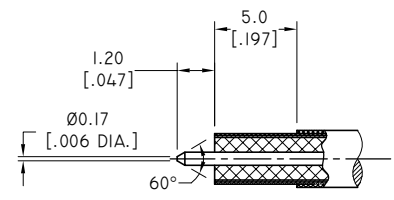
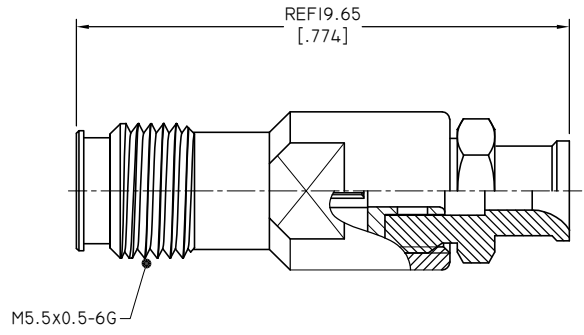
- 2.1 TEMPERATURE RANGE: -55°C~+165°C
- 2.2 2011/65/EU (RoHS): COMPLIANT

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

D
C
B
A

D
C
B
A

DRAWN	W. YANG	DATE	11/01/21
CHECKED	X. B. YANG	DATE	11/01/21
APPROVED	J. QU	DATE	11/01/21
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 FEMALE SOLDER FOR .047 CABLE

PART NO.
ANO 8012-2005

VIEW		SIZE	SCALE	SHEET	REV.
		A3	5:1	1/1	A

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