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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	04/19/19	J. Q
B	DRAWING CHANGED	04/22/22	J. Q
C	DRAWING CHANGED	06/27/22	J. Q

**1.0 MATERIAL & FINISH**

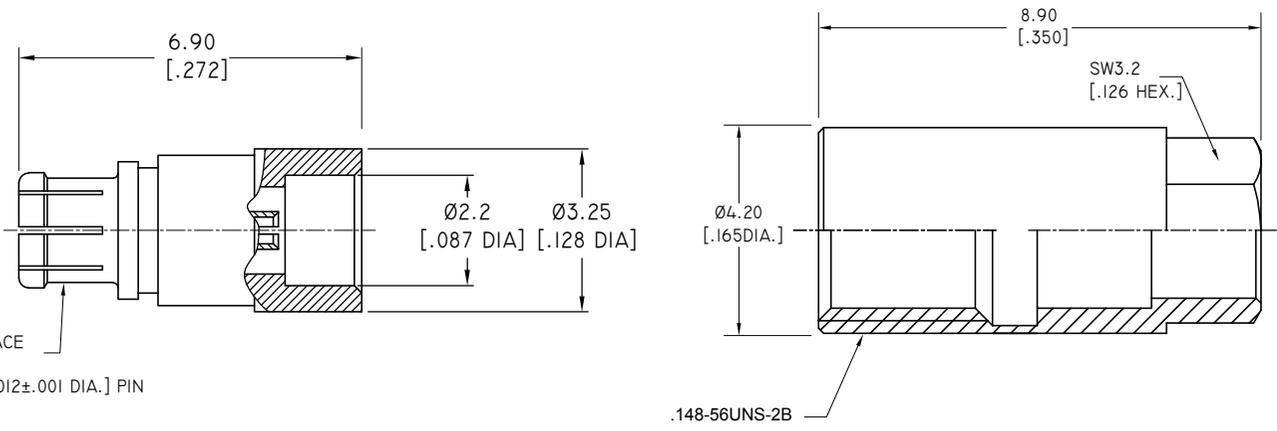
- 1.1 BODY: BERYLLIUM COPPER ALLOY, GOLD PLATED
- 1.2 CENTER CONTACT: BERYLLIUM COPPER ALLOY, GOLD PLATED
- 1.3 INSULATOR: PTFE
- 1.4 COUPLING NUT: STAINLESS STEEL, PASSIVATED

**3.0 ELECTRICAL SPECIFICATIONS:**

- 3.1 IMPEDANCE: 50 Ω
- 3.2 FREQUENCY RANGE: DC-65GHZ
- 3.3 VSWR: 1.30 MAX. TYPICAL AT DC-40GHZ

**2.0 ENVIRONMENTAL DATA:**

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



SMPM FEMALE INTERFACE  
PRE MIL-STD-348B  
ACCEPTS Ø0.3±0.025 [.012±.001 DIA.] PIN

DRAWN	W. Y	DATE	06/27/22
CHECKED	L. Y	DATE	06/27/22
APPROVED	J. Q	DATE	06/27/22
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 © 2022 ANOISON ELECTRONICS LTD	
.XX	±0.13 [.005"]		
.X	±0.20 [.008"]		
X°	±0.50 [.019"]		
X°	±1°		
X°	±2°		

**TITLE**  
SMPM-T STRAIGHT FEMALE SOLDER FOR .086 CABLE, CAPTIVATED CONTACT

**VIEW**

**PART NO.** ANO 9412-2032

<b>SIZE</b> A3	<b>SCALE</b> 10:1	<b>SHEET</b> 1/1	<b>REV.</b> C
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