

4 3 2 1

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	02/02/23	J. Q

**1.0 MATERIAL & FINISH**

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

**2.0 ENVIRONMENTAL DATA:**

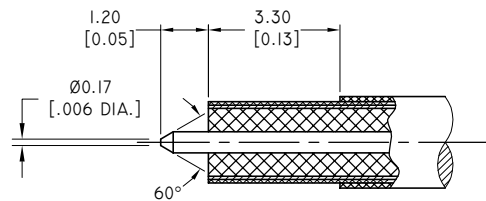
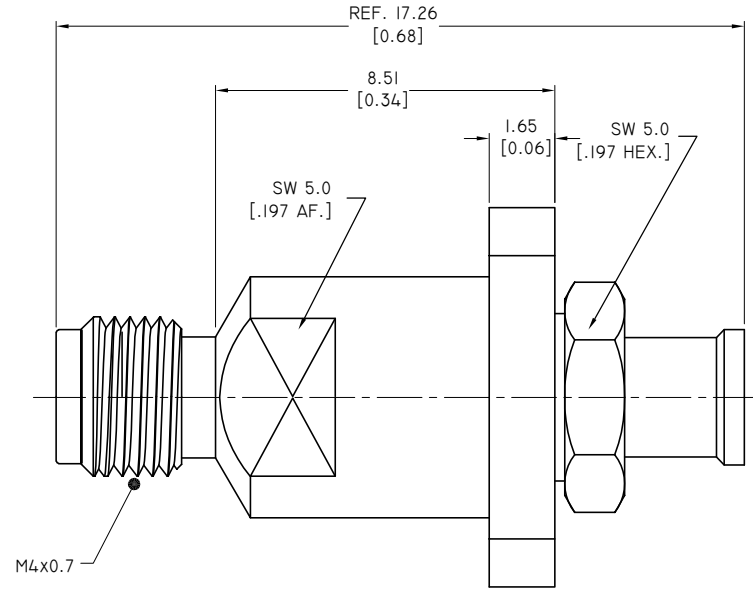
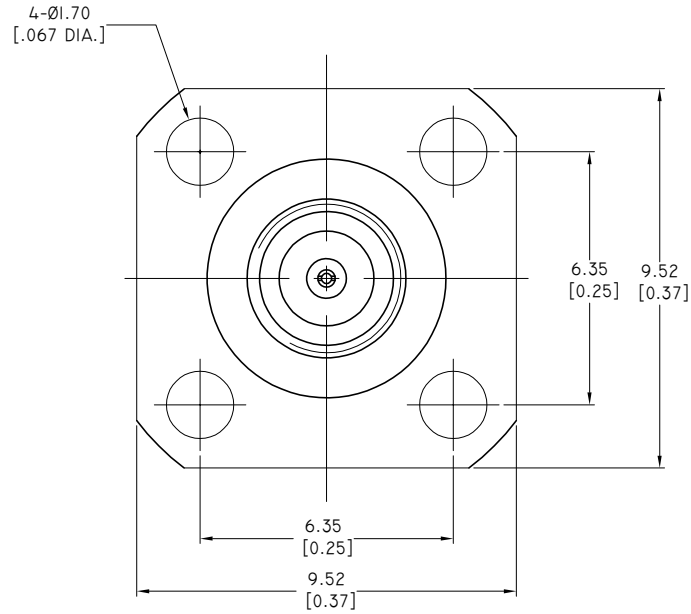
- 2.1 TEMPERATURE RANGE: -55°C~+165°C
- 2.2 2011/65/EU(RoHS) AND 2015/863/(RoHS): COMPLIANT
- 2.3 1999/45/EC(REACH): COMPLIANT

**3.0 ELECTRICAL DATA:**

- 3.1 IMPEDANCE: 50 OHMS
- 3.2 FREQUENCY RANGE: DC-110GHZ

**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. Y	DATE	02/02/23
CHECKED	X. Y	DATE	02/02/23
APPROVED	J. Q	DATE	02/02/23
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**  
IMM STRAIGHT 4 HOLE FLANGE FEMALE  
SOLDER FOR .047 CABLE

**VIEW**

**PART NO.**  
ANO 7612-2016

<b>SIZE</b> A3	<b>SCALE</b> 8:1	<b>SHEET</b> 1/1	<b>REV.</b> A
-------------------	---------------------	---------------------	------------------

D  
C  
B  
A

D  
C  
B  
A

4 3 2 1