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**MATERIAL & FINISH:**

- 1. BODY: STAINLESS STEEL, PASSIVATED
- 2. CENTER CONTACT: BERYLLIUM COPPER ALLOY, GOLD PLATED
- 3. COUPLING NUT: STAINLESS STEEL, PASSIVATED
- 4. INSULATOR: PEI

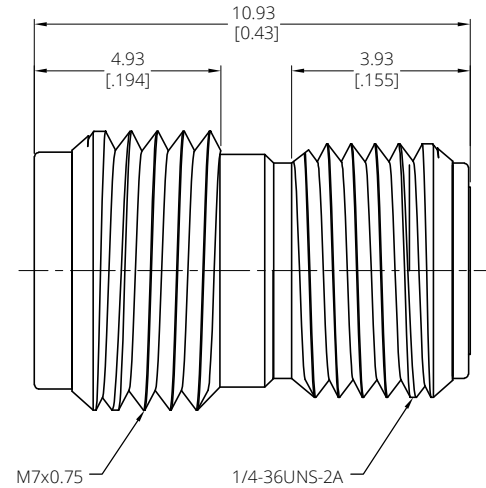
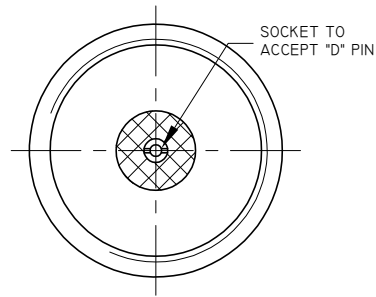
**ELECTRICAL DATA:**

- 1. IMPEDANCE: 50 OHMS
- 2. FREQUENCY RANGE: DC~67 GHz
- 3. VSWR: 1.35 MAX.

**ENVIRONMENTAL DATA:**

- 1. TEMPERATURE RANGE: -40°C--+125°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	11/21/23	J. Q



PART NO.	D	MAX. PIN DEPTH
ANO 6212-5054-1	Ø0.23 [.009 DIA.]	1.65[.065]
ANO 6212-5054-2	Ø0.30 [.012 DIA.]	1.65[.065]
ANO 6212-5054-3	Ø0.51 [.020 DIA.]	1.65[.065]

DRAWN	W. Y	DATE	11/21/23
CHECKED	X. Y	DATE	11/21/23
APPROVED	J. Q	DATE	11/21/23
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  
1.85MM Female Receptacle, Thread Mount Field Replaceable, Accept Pin

VIEW	PART NO. ANO 6212-5054		
	SIZE A3	SCALE 5:1	SHEET 1/1
		REV. A	

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