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MATERIAL & FINISH:

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

ENVIRONMENTAL DATA:

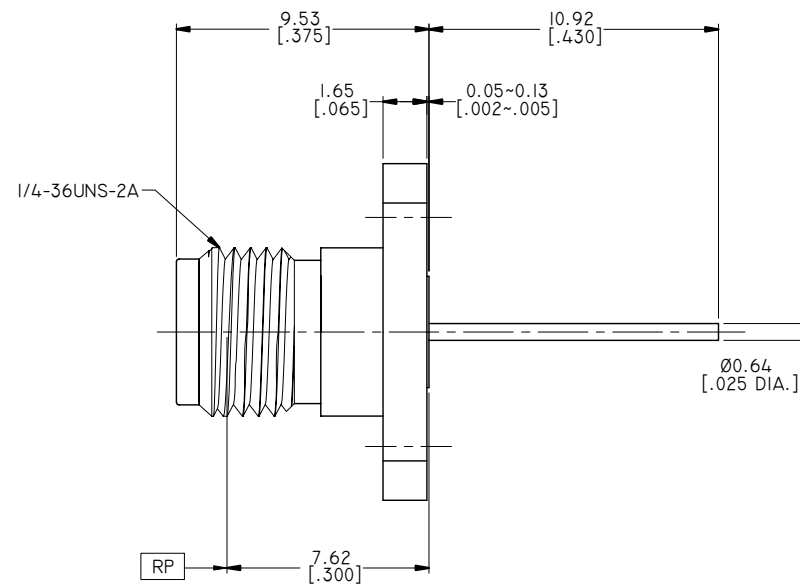
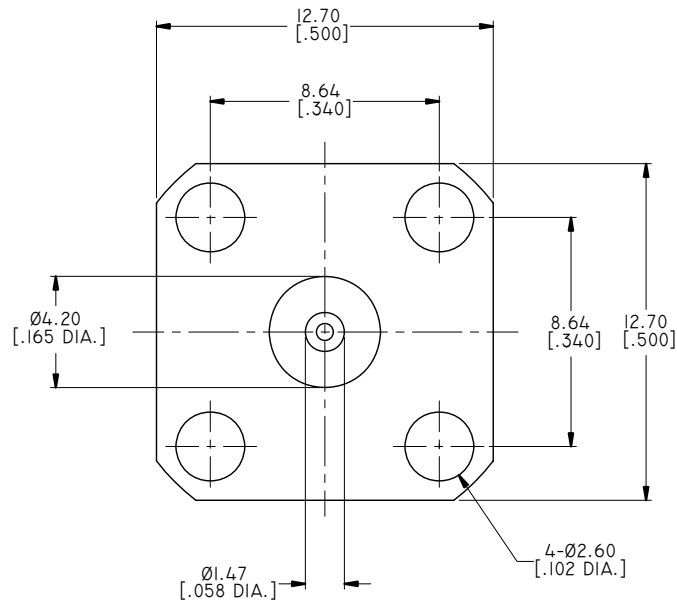
- 1 TEMPERATURE RANGE: -55°C~+125°C
- 2 2011/65/EU (RoHS): COMPLIANT

ELECTRICAL DATA:

- 1 IMPEDANCE: 50 Ω
- 2 FREQUENCY RANGE: DC~40 GHZ
- 3 VSWR: 1.10 MAX. AT DC~27 GHZ
1.15 MAX. AT 27~40 GHZ
- 4 INSERTION LOSS: 0.5 DB MAX.
- 5 RF LEAKAGE: ≤-100 DB

REVISIONS

REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	03/24/17	J. QU
B	PART NO. ANO 2912-2082 CHANGED TO ANO 2912-3082	11/09/17	J. QU
C	BODY FINISH CHANGED TO PASSIVATED	04/16/18	J. QU



DRAWN	X. B. YANG	DATE	04/16/18
CHECKED	W. YANG	DATE	04/16/18
APPROVED	J. QU	DATE	04/16/18
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 © 2018 ANOISON ELECTRONICS LTD	
.XX	±0.08 [.003"]		
.X	±0.20 [.008"]		
X	±0.50 [.019"]		
.X°	±1°		
X°	±2°		



TITLE
2.92MM FEMALE, 4 HOLE FLANGE MOUNT POST CONTACT

VIEW	PART NO. ANO 2912-3082			
	SIZE A3	SCALE 5:1	SHEET 1/1	REV. C

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