

1.0 MATERIAL & FINISH

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

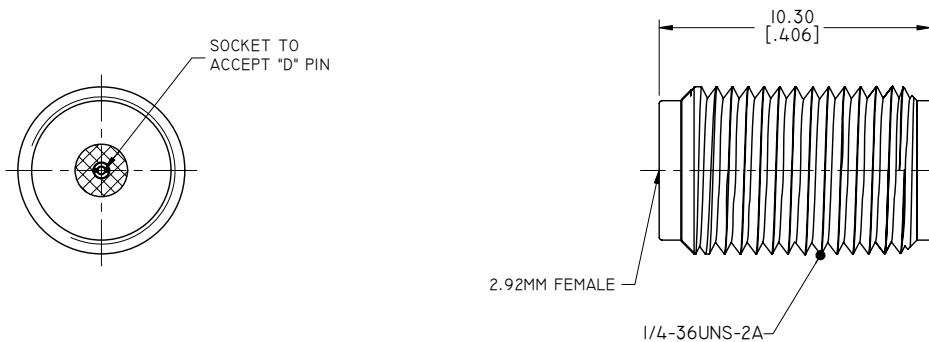
2.0 ENVIRONMENTAL DATA:

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

3.0 ELECTRICAL SPECIFICATIONS:

- 3.1 IMPEDANCE: 50 Ω
- 3.2 FREQUENCY RANGE: DC~40GHZ
- 3.3 VSWR: ≤1.10 DC~27GHZ
≤1.15 27~40GHZ

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	06/12/15	J. QU
B	DRAWING FORMAT CHANGED	08/17/17	J. QU



PART NO.	D	MAX. PIN DEPTH
ANO 2912-5036-1	Ø0.23 [.009 DIA.]	1.65[.065]
ANO 2912-5036-2	Ø0.30 [.012 DIA.]	1.65[.065]
ANO 2912-5036-3	Ø0.51 [.020 DIA.]	1.65[.065]

DRAWN	P. CHEN	DATE	08/17/17
CHECKED	X. B. YANG	DATE	08/17/17
APPROVED	J. QU	DATE	08/17/17



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS, DIMENSIONS IN [] ARE IN INCHES FOR CUSTOMER REFERENCE ONLY UNLESS OTHERWISE SPECIFIED TOLERANCE ARE:

.XX	±0.13 [.005 ⁻¹]
.X	±0.20 [.008 ⁻¹]
X	±0.50 [.019 ⁻¹]
.X°	±1°
X°	±2°

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TITLE			
2.92MM STRAIGHT FEMALE THREAD-IN TO ACCEPT "D" PIN			
VIEW		PART NO.	
		ANO 2912-5036	
SIZE	SCALE	SHEET	REV.
A3	5:1	I/I	B