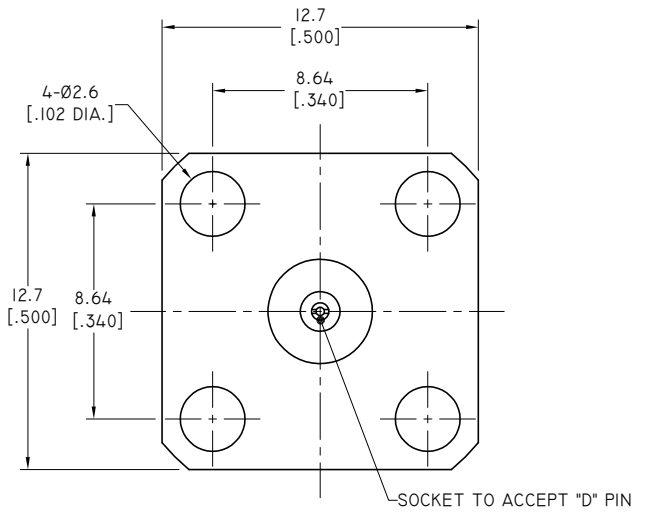
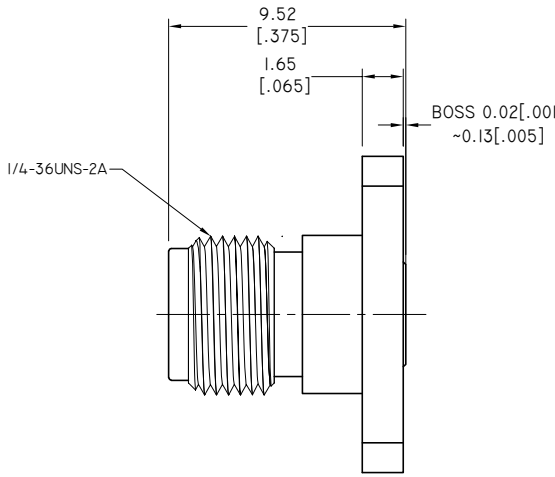
1.0 MATERIAL & FINISH:
1.1 BODY: BRASS, NICKEL PLATED
1.2 CENTER CONTACT: BERYLLIUM COPPER ALLOY, GOLD PLATED
1.3 INSULATOR: PEI

2.0 ENVIRONMENTAL DATA:
2.1 TEMPERATURE RANGE: -55℃~+135℃
2.2 2011/65/EU (RoHS): COMPLIANT

3.0 ELECTRICAL SPECIFICATIONS:
3.0 IMPEDANCE: 50 Ω
3.2 FREQUENCY RANGE: DC~40GHz
3.3 VSWR: 1.10 MAX. @ DC~27GHz
1.15 MAX. @ 27~40GHz

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	12/23/24	J.Q





PART NO.	D	MAX. PIN DEPTH
ANO 2912-3209-1	Ø0.23 [.009 DIA.]	1.65 [.065]
ANO 2912-3209-2	Ø0.30 [.012 DIA.]	1.65 [.065]
ANO 2912-3209-3	Ø0.51 [.020 DIA.]	1.65 [.065]

DRAWN	W. Y	DATE 12/23/124
CHECKED	X. Y	DATE 12/23/124
APPROVED	J. Q	DATE 12/23/124

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"]
.X	±0.20 [.008"]
X	±0.50 [.019"]
.X°	±1°
X°	±2°

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ANOISON

TITLE
2.92MM STRAIGHT FEMALE, 4 HOLES FLANGE MOUNT, FIELD REPLACEABLE

VIEW

PART NO.
ANO 2912-3209

SIZE	SCALE	SHEET	REV.
A3	5:1	1/1	A