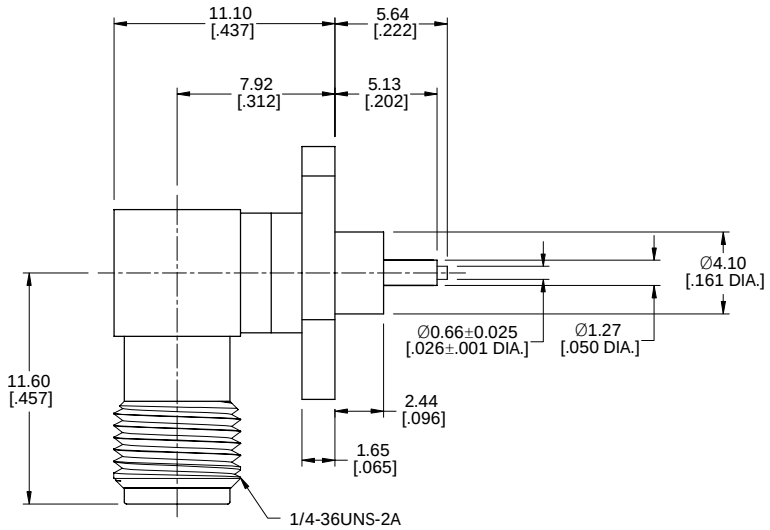
MATERIAL & FINISH:
1 BODY: STAINLESS STEEL, PASSIVATED
2 CENTER CONTACT: BERYLLIUM COPPER, GOLD PLATED
3 INSULATOR: PTFE

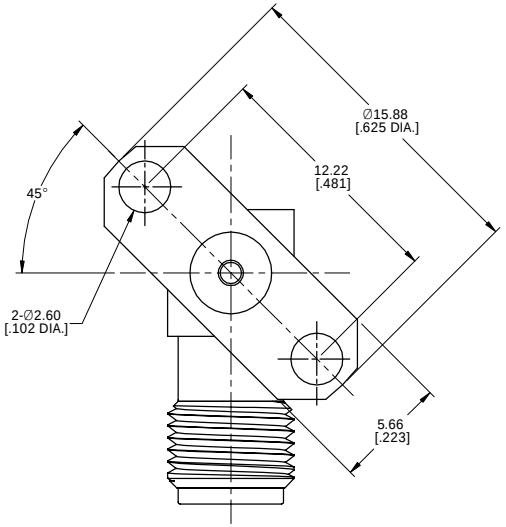
ENVIRONMENTAL DATA:
1 TEMPERATURE RANGE: -55℃~+125℃
2 2011/65/EU(RoHS) AND 2015/863/(RoHS): COMPLIANT
3 1907/2006/EC(REACH): COMPLIANT

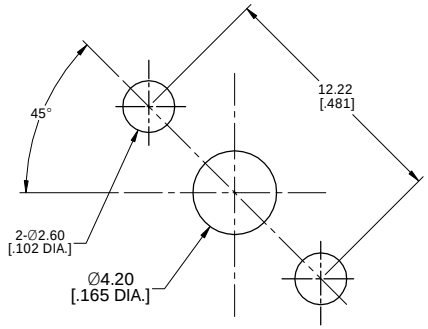
ELECTRICAL DATA:
1 IMPEDANCE: 50 Ω
2 FREQUENCY RANGE: DC~18 GHz
3 VSWR: 1.07 + .015 X F(GHz)
4 INSERTION LOSS: .08 $\sqrt{F(GHz)}$
5 DIELECTRIC WITHSTANDING VOLTAGE: 1000 VRMS MAX. @ SEA LEVEL

MECHANICAL DATA:
1 RECOMMENDED MAGING TORQUE: 7-10 IN.LBS

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	03/28/24	J. Q







RECOMMENDED MOUNTING HOLE

DRAWN	X. Y	DATE	03/28/24
CHECKED	W. Y	DATE	03/28/24
APPROVED	J. Q	DATE	03/28/24

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLINMETERS, 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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TITLE
SMA RIGHT ANGLE FEMALE, 2-HOLE FLANGE MOUNT RECEPTACLE STRAIGHT TERMINAL

VIEW

PART NO.
ANO 2122-3690

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