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MATERIAL & FINISH:

- 1 BODY: BRASS, GOLD PLATED
- 2 CENTER CONTACT: BERYLLIUM COPPER, GOLD PLATED
- 3 INSULATOR: PTFE

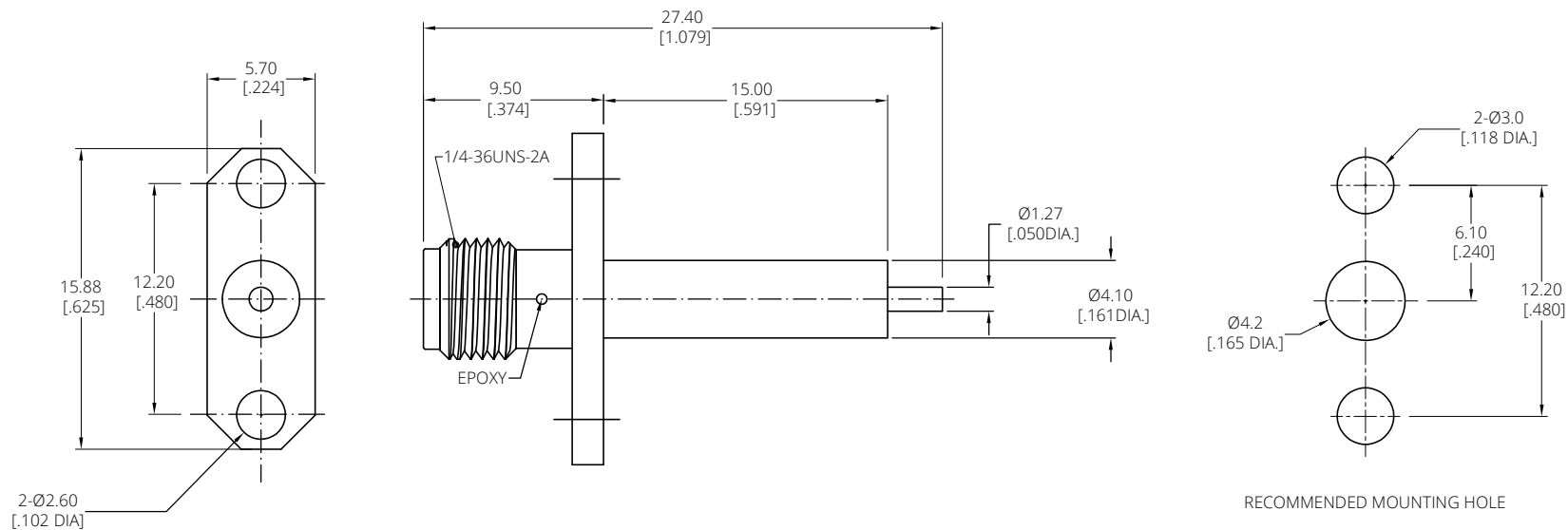
ENVIRONMENTAL DATA:

- 1 TEMPERATURE RANGE: -55°C~+125°C
- 2 2011/65/EU(RoHS) AND 2015/863/(RoHS): COMPLIANT
- 3 1999/2006/EC(REACH): COMPLIANT

ELECTRICAL DATA:

- 1 IMPEDANCE: 50 Ω
- 2 FREQUENCY RANGE: DC~26 GHz
- 3 VSWR: 1.05+0.02F(GHz)
- 4 DIELECTRIC WITHSTANDING VOLTAGE: 750 VRMS
- 5 INSULATION RESISTANCE: 5000 MΩ

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	03/20/13	J. Q
B	DRAWING FORMAT CHANGED	10/31/17	J. Q
C	PART NO. ADDED	11/06/17	J. Q
D	PART NO. ADDED	08/14/24	J. Q



PART NUMBER	PART	MATERIAL	FINISH
ANO 2112-3036	BODY	BRASS	GOLD
	CENTER CONTACT	BERYLLIUM COPPER ALLOY	GOLD
ANO 2112-3036-1	BODY	STAINLESS STEEL	PASSIVATED
	CENTER CONTACT	BERYLLIUM COPPER ALLOY	GOLD
ANO 2112-3036-2	BODY	BRASS	ALBALOY
	CENTER CONTACT	BERYLLIUM COPPER ALLOY	SILVER
ANO 2112-3036-3	BODY	STAINLESS STEEL	GOLD
	CENTER CONTACT	BERYLLIUM COPPER ALLOY	GOLD

DRAWN	W. Y	DATE	08/14/24
CHECKED	X. Y	DATE	08/14/24
APPROVED	J. Q	DATE	08/14/24

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

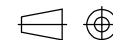
XX	±0.13 [005"]
X	±0.20 [008"]
X	±0.50 [019"]
X°	±1°
X°	±2°

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TITLE
SMA STRAIGHT FEMALE, 2 HOLE FLANGE MOUNT RECEPTACLE

VIEW



PART NO.

ANO 2112-3036

SIZE
A3SCALE
5:1SHEET
1/1REV.
D

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