

MATERIAL & FINISH:

- 1 BODY: STAINLESS STEEL, PASSIVATED
- 2 CENTER CONTACT: PHOSPHOR BRONZE, GOLD PLATED
- 3 INSULATOR: PEI
- 4 COUPLING NUT: STAINLESS STEEL, PASSIVATED
- 5 RETAINING RING: BERYLLIUM COPPER ALLOY, NO PLATING
- 6 O-RING: SILICONE RUBBER

ELECTRICAL DATA:

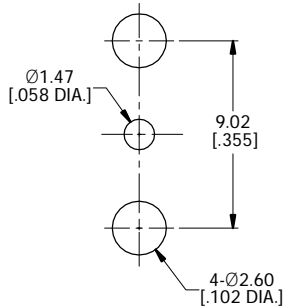
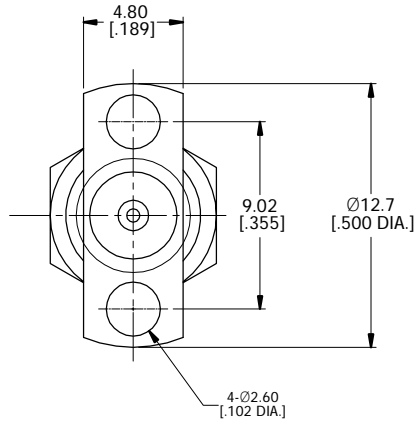
- 1 IMPEDANCE: 50 Ω
- 2 FREQUENCY RANGE: DC-40 GHz
- 3 VSWR: 1.20 MAX.

ENVIRONMENTAL DATA:

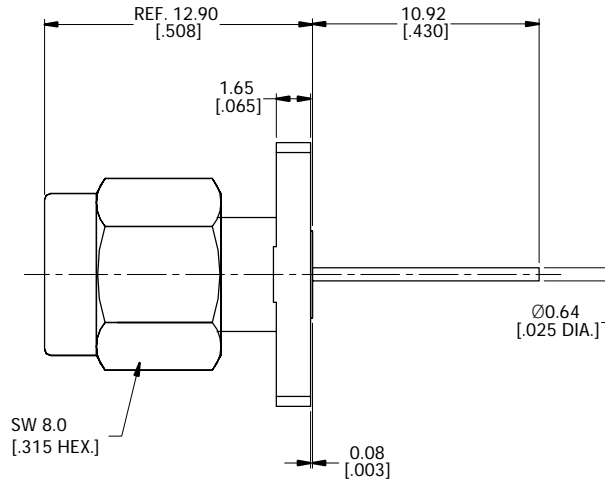
- 1 TEMPERATURE RANGE: -55°C ~ +125°C
- 2 2011/65/EU(RoHS) AND 2015/863/(RoHS): COMPLIANT
- 3 1907/2006/EC(REACH): COMPLIANT

REVISIONS

| REV. | DESCRIPTION | DATE | APPROVED |
|------|-----------------|----------|----------|
| A | INITIAL RELEASE | 05/20/22 | J. QU |



RECOMMENDED MOUNTING HOLE



| | | | |
|----------|----------|------|----------|
| DRAWN | XB. YANG | DATE | 05/20/22 |
| CHECKED | W. YANG | DATE | 05/20/22 |
| APPROVED | J. QU | DATE | 05/20/22 |

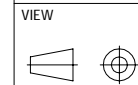
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS, DIMENSIONS IN [] ARE IN INCHES FOR CUSTOMER REFERENCE ONLY UNLESS OTHERWISE SPECIFIED TOLERANCE ARE:

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

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TITLE
2.92MM MALE, 2 HOLE FLANGE MOUNT, POST CONTACT



| | | | |
|---------------------------|--------------|--------------|-----------|
| PART NO. ANO 2911-3171 | | | |
| SIZE A3 | SCALE 4:1 | SHEET 1/1 | REV. A |