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| REVISIONS | | | |
|-----------|-----------------|----------|----------|
| REV. | DESCRIPTION | DATE | APPROVED |
| A | INITIAL RELEASE | 06/24/22 | J. QU |
| | | | |

MATERIAL & FINISH:

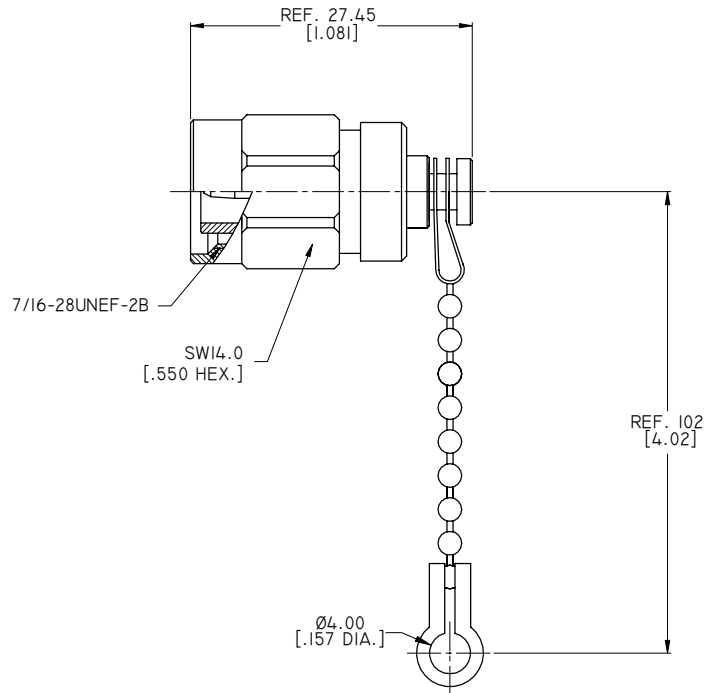
- 1 BODY: BRASS, ALBALOY PLATED
- 2 CENTER CONTACT: PHOSPHOR BRONZE, GOLD PLATED
- 3 INSULATOR: PTFE
- 4 COUPLING NUT: BRASS, ALBALOY PLATED
- 5 GASKET: SILICONE RUBBER

ELECTRICAL DATA:

- 1 IMPEDANCE: 50 Ω
- 2 FREQUENCY RANGE: DC~18 GHZ
- 3 VSWR: 1.20 MAX. AT DC~6 GHZ
1.30 MAX. AT 6~12.4 GHZ
1.35 MAX. AT 12.4~18 GHZ
- 4 AVERAGE POWER: 2 WATTS TO 25°C AMBIENT TEMPERATRUE, DERATED LINEARLY TO 0.2W @ 125°C
- 5 PEAK POWER: 250 WATTS (5μS PLUSE WIDTH WITH 0.8% DUTY CYCLE)

ENVIRONMENTAL DATA:

- 1 TEMPERATURE RANGE: -55°C~+125°C
- 2 2011/65/EU (RoHS): COMPLIANT



| | | | |
|----------|------|------|----------|
| DRAWN | X. Y | DATE | 06/24/22 |
| CHECKED | W. Y | DATE | 06/24/22 |
| APPROVED | J. Q | DATE | 06/24/22 |

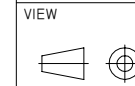


UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLINETERS, DIMENSIONS IN [] ARE IN INCHES FOR CUSTOMER REFERENCE ONLY UNLESS OTHERWISE SPECIFIED TOLERANCE ARE:

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

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TITLE
COAXIAL TERMINATION, TNCA MALE 2 WATTS WITH CHAIN, DC-18GHZ



| | | | | | | | |
|------|----|-------|-----|-------------------------|-----|------|---|
| VIEW | | | | PART NO. ANO 730-113 | | | |
| SIZE | A3 | SCALE | 2:1 | SHEET | 1/1 | REV. | A |

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