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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	11/05/15	J. QU

MATERIAL & FINISH:

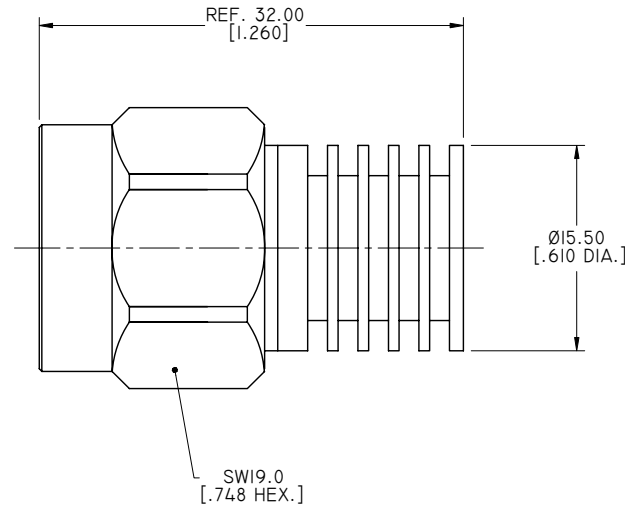
- 1 BODY: BRASS, ALBALOY PLATED
- 2 CENTER CONTACT: PHOSPHOR BRONZE, GOLD PLATED
- 3 INSULATOR: PEI
- 4 COUPLING NUT: BRASS, ALBALOY PLATED
- 5 RESISTANCE: BERYLLIUM OXIDE
- 6 RADIATOR: ALUMINIUM, BLACK PLATED
- 7 GASKET: SILICONE RUBBER

ELECTRICAL DATA:

- 1 IMPEDANCE: 50 Ω
- 2 FREQUENCY RANGE: DC~18 GHZ
- 3 VSWR: 1.15 MAX. AT DC~8 GHZ
1.20 MAX. AT 8~12.4 GHZ
1.30 MAX. AT 12.4~18 GHZ
- 4 AVERAGE POWER: 5 WATTS TO 25°C AMBIENT TEMPERATRUE, DERATED LINEARLY TO 0.5W @ 125°C
- 5 PEAK POWER: 500 WATTS (5μS PULSE WIDTH WITH 1% DUTY CYCLE)

ENVIRONMENTAL DATA:

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



NOTES:

- 1 ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.
- 2 CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY.
- 3 THIS PRODUCT CONTAINS BERYLLIA CERAMIC INSIDE, WHICH IS POTENTIALLY HARMFUL TO THE ENVIRONMENT. DISPOSE OF CORRECTLY.

DRAWN X. B. YANG		DATE 11/05/15			
CHECKED L. YANG		DATE 11/05/15			
APPROVED J. QU		DATE 11/05/15		TITLE COAXIAL TERMINATION, N MALE 5 WATTS, DC~18GHZ	
<small>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS, DIMENSIONS IN [] ARE IN INCHES FOR CUSTOMER REFERENCE ONLY UNLESS OTHERWISE SPECIFIED TOLERANCE ARE:</small>		<small>THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ANOISON ELECTRONICS LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION COPYRIGHT © 2015 ANOISON ELECTRONICS LTD</small>		VIEW 	
.XX ±0.13 [.005"] .X ±0.20 [.008"] X ±0.50 [.019"] .X° ±1° X° ±2°		PART NO. ANO 751-I30		SIZE A3	SCALE 2.5:1
				SHEET 1/1	REV. A

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