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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	10/30/15	J. QU

MATERIAL & FINISH:

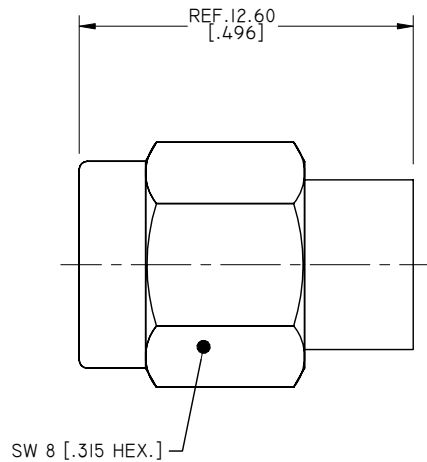
- 1 BODY: STAINLESS STEEL, PASSIVATED
- 2 CENTER CONTACT: BERYLLIUM COPPER ALLOY, GOLD PLATED
- 3 COUPLING NUT: STAINLESS STEEL, PASSIVATED
- 4 INSULATOR: PTFE & PEI

ELECTRICAL DATA:

- 1 IMPEDANCE: 50 Ω
- 2 FREQUENCY RANGE: DC~30 GHZ
- 3 VSWR: 1.20 MAX.
- 4 AVERAGE POWER: 1W AVERAGE TO 25°C AMBIENT TEMPERATRUE, DERATED LINEARLY TO 0.1W @ 125°C
- 5 PEAK POWER: 0.25KW (5μS PULSE WIDTH WITH 1% DUTY CYCLE)

ENVIRONMENTAL DATA:

- 1 TEMPERATURE RANGE: -40°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	10/30/15
CHECKED	L. YANG	DATE	10/30/15
APPROVED	J. QU	DATE	10/30/15
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS. DIMENSIONS IN [] ARE IN INCHES FOR CUSTOMER REFERENCE ONLY UNLESS OTHERWISE SPECIFIED TOLERANCE ARE:		THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ANOISON ELECTRONICS LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION COPYRIGHT © 2015 ANOISON ELECTRONICS LTD	
.XX	±0.13 [.005"]		
.X	±0.20 [.008"]		
X	±0.50 [.019"]		
.X°	±1°		
X°	±2°		



TITLE
COAXIAL TERMINATION 3.5MM MALE, 1 WATT, DC-30 GHZ

VIEW	PART NO. ANO 725-101			
	SIZE A3	SCALE 5:1	SHEET 1/1	REV. A

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