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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	07/13/12	J. QU
B	OUTLINE DRAWING CHANGED	05/14/18	J. QU

MATERIAL & FINISH

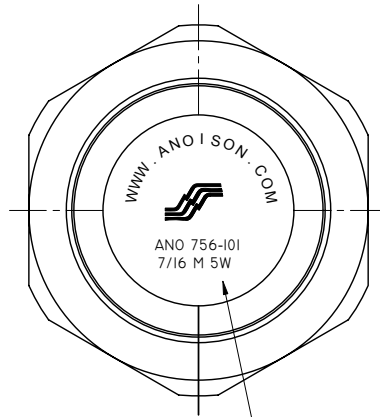
- 1 BODY: BRASS, ALBALOY PLATED
- 2 CENTER CONTACT: PHOSPHOR BRONZE, SILVER PLATED
- 3 INSULATOR: PTFE
- 4 COUPLING NUT: BRASS, ALBALOY PLATED
- 5 GASKTE: MVQ(SILICONE RUBBER)
- 6 RESISTANCE: BERYLLIUM OXIDE

ELECTRICAL DATA:

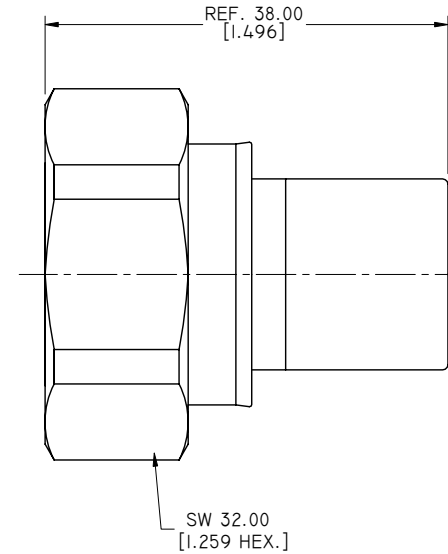
- 1 IMPEDANCE: 50 OHMS
- 2 FREQUENCY RANGE: DC~6 GHZ
- 3 VSWR: 1.15 MAX. AT DC~3 GHZ
1.25 MAX. AT 3~6 GHZ
- 4 AVERAGE POWER: 5 WATTS AVERAGE TO 25°C AMBIENT TEMPERATRUE, DERATED LINEARLY TO 0.5W @ 125°C
- 5 PEAK POWER: 500 W (5μS PULSE WIDTH WITH 1% DUTY CYCLE)

ENVIRONMENTAL DATA:

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



ANOISON PART NO.



NOTES:

- 1 ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME.
- 2 CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY.

DRAWN	X. B. YANG	DATE	05/14/18
CHECKED	W. YANG	DATE	05/14/18
APPROVED	J. QU	DATE	05/14/18
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 © 2018 ANOISON ELECTRONICS LTD	
.XX	±0.13 [0.005"]		
.X	±0.20 [0.008"]		
X	±0.50 [0.019"]		
.X°	±1°		
X°	±2°		



TITLE			
COAXIAL TERMINATION 7/16 MALE, 5 WATTS, DC~6GHZ			
VIEW		PART NO.	
		ANO 756-101	
SIZE	SCALE	SHEET	REV.
A3	2:1	1/1	B

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