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MATERIAL & FINISH:

- 1 BODY: STAINLESS STEEL, PASSIVATED
- 2 CENTER CONTACT: PHOSPHOR BRONZE, GOLD PLATED
- 3 COUPLING NUT: STAINLESS STEEL, PASSIVATED
- 4 INSULATOR: PTFE

ENVIRONMENTAL DATA:

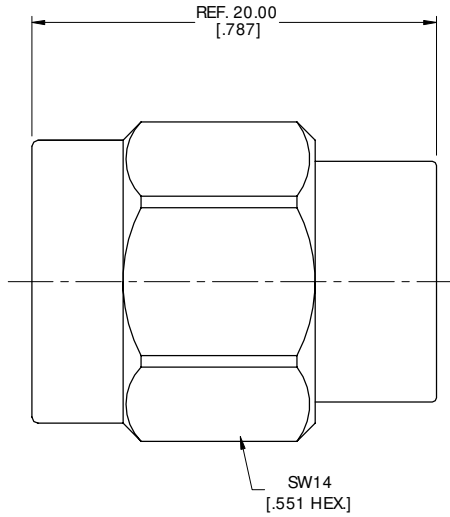
- 1 TEMPERATURE RANGE: -55°C~+125°C
- 2 2011/65/EU (RoHS) AND 2015/863/(RoHS): COMPLIANT
- 3 1907/2006/EC(REACH): COMPLIANT

ELECTRICAL DATA:

- 1 IMPEDANCE: 50 Ω
- 2 FREQUENCY RANGE: DC~18 GHz
- 3 VSWR: 1.25 MAX.
- 4 AVERAGE POWER: 2 W AVERAGE TO 25°C AMBIENT TEMPERATURE, DERATED LINEARLY TO 0.2 W @ 125°C
- 5 PEAK POWER: 0.25 KW(5μS PLUSE WIDTH WITH 0.8% DUTY CYCLE)

REVISIONS

REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	07/05/12	J Q
B	VSWR CHANGED	07/17/13	J Q
C	MATERIAL AND FINISH CHANGED	03/13/18	J Q
D	20.00 [.787] WAS 22.80 [.898]	03/04/24	J Q



DRAWN	X. Y	DATE	03/04/24
CHECKED	W. Y	DATE	03/04/24
APPROVED	J Q	DATE	03/04/24
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 © 2024 ANOISON ELECTRONICS LTD	
.XX	±0.13 [.005"]		
X	±0.20 [.008"]		
X	±0.50 [.019"]		
.X°	±1°		
X°	±2°		



TITLE
COAXIAL TERMINATION, TNCA MALE, 2 WATTS, DC~18 GHz

VIEW	PART NO. ANO 730-101		
	SIZE A3	SCALE 4:1	SHEET 1/1
			REV. D

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