

MATERIAL & FINISH:

- 1 BODY: SEE TABLE
- 2 CENTER CONTACT: BERYLLIUM COPPER ALLOY, GOLD PLATED
- 3 INSULATOR: PEI

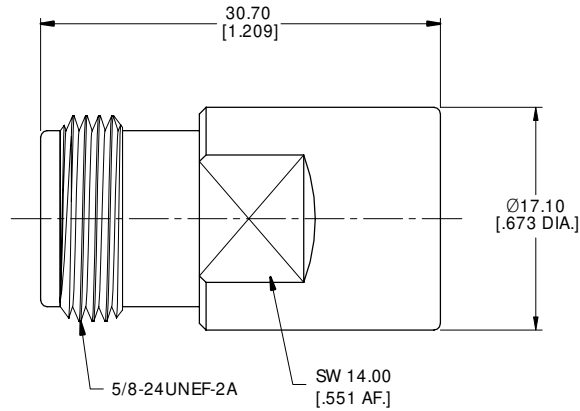
ENVIRONMENTAL DATA:

- 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: 1.05 MAX. AT DC~6 GHz
1.12 MAX. AT 6~11 GHz
1.15 MAX. AT 11~18 GHz
- 4 AVERAGE POWER: 2 W AVERAGE TO 25°C AMBIENT TEMPERATRUE, DERATED LINEARLY TO 0.2 W @ 125°C
- 5 PEAK POWER: 250 KW (5μS PLUSE WIDTH WITH 0.8% DUTY CYCLE)

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	06/21/22	J QU



TABLE

PART NO.	PART	MATERIAL	FINISH
ANO 751-246	BODY	BRASS	ALBALOY
ANO 751-246-1		STAINLESS STEEL	PASSIVATED

DRAWN	X. Y	DATE	06/21/22
CHECKED	W. Y	DATE	06/21/22
APPROVED	J Q	DATE	06/21/22
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 © 2022 ANOISON ELECTRONICS LTD	
.xx	±0.13 [.005"]		
.x	±0.20 [.008"]		
x	±0.50 [.019"]		
.x°	±1°		
x°	±2°		



TITLE			
COAXIAL TERMINATION, N FEMALE, 2 WATTS, DC~18GHz			
VIEW		PART NO.	
		ANO 751-246	
SIZE	SCALE	SHEET	REV.
A3	2.5:1	1/1	A