

MATERIAL & FINISH:

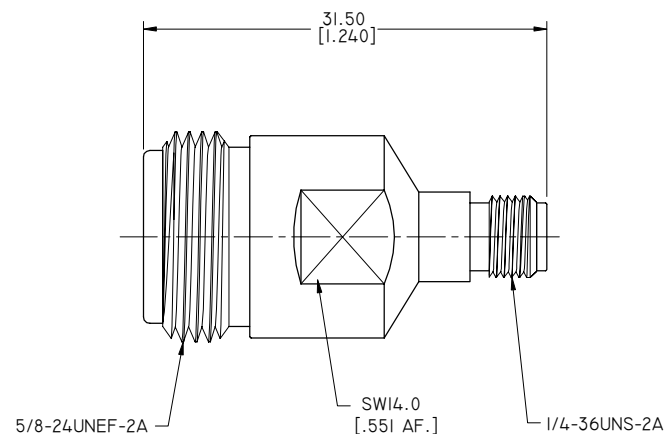
- 1 BODY: BRASS, ALBALOY PLATED
- 2 CENTER CONTACT: BERYLLIUM COPPER ALLOY, SILVER PLATED
- 3 INSULATOR: PTFE

ENVIRONMENTAL DATA:

- 1 TEMPERATURE RANGE: -55°C~+125°C
- 2 2011/65/EU(RoHS) AND 2015/863/(RoHS): COMPLIANT
- 3 1907/2006/EC(REACH) AND 1999/45/EC(REACH): COMPLIANT

ELECTRICAL DATA:

- 1 IMPEDANCE: 50 Ω
- 2 FREQUENCY RANGE: DC~18 GHZ
- 3 VSWR: 1.15 MAX. AT DC~6 GHZ
1.25 MAX. AT 6~18 GHZ
- 4 INSERTION LOSS: 0.2 DB MAX.
- 5 PIM3: < -158 DBC(2X43 DBM) AT 0.4~4 GHZ



REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	10/19/17	J. Q
B	ADDED INSERTION LOSS	08/06/19	J. Q
C	PIM3 CHANGED TO < -158 DBC	12/14/123	J. Q

DRAWN X. Y		DATE 12/14/23					
CHECKED W. Y		DATE 12/14/23					
APPROVED J. Q		DATE 12/14/23					
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLINMETERS, DIMENSIONS IN [] ARE IN INCHES FOR CUSTOMER REFERENCE ONLY UNLESS OTHERWISE SPECIFIED TOLERANCE ARE: .XX±0.13 [.005"] .X±0.20 [.008"] X±0.50 [.019"] .X°±1° X°±2°				THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ANOISON ELECTRONICS LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION COPYRIGHT © 2023 ANOISON ELECTRONICS LTD			
				TITLE ADAPTER, N FEMALE TO SMA FEMALE			
				VIEW 		PART NO. ANO 512-212-1426	
SIZE A3		SCALE 2.5:1		SHEET 1/1		REV. C	