

MATERIAL & FINISH:

- 1 BODY: BRASS, ALBALOY PLATED
- 2 CENTER CONTACT: BERYLLIUM COPPER ALLOY, SILVER PLATED
- 3 COUPLING NUT: BRASS, ALBALOY PLATED
- 4 RETAINING RING: PHOSPHOR BRZONE, UNPLATED
- 5 INSULATOR: PTFE & PEI
- 6 GASKET: SILICONE RUBBERI

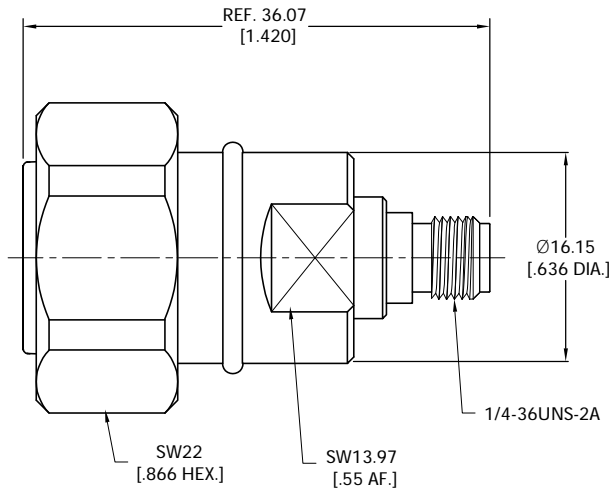
ELECTRICAL DATA:


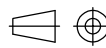
- 1 IMPEDANCE: 50 Ω
- 2 FREQUENCY RANGE: DC-12 GHz
- 3 VSWR: 1.10 MAX. AT DC-6 GHz
1.30 MAX. AT 6-12 GHz
- 4 PIM3: < -160 DBC(2X43 DBM) AT 0.4-4 GHz

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

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	12/01/20	J. Q
B	1. FREQUENCY RANGE CHANGED TO DC-12 GHz 2. VSWR: 1.30 MAX. AT 6-12 GHz ADDED	09/11/24	J. Q
C	VSWR CHANGED TO 1.10 MAX. AT DC-6 GHz	06/12/25	J. Q



DRAWN X. Y	DATE 06/12/25				
CHECKED W. Y	DATE 06/12/25				
APPROVED J. Q	DATE 06/12/25				
<small>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLINMETERS. DIMENSIONS IN [] ARE IN INCHES FOR CUSTOMER REFERENCE ONLY UNLESS OTHERWISE SPECIFIED TOLERANCE ARE:</small>		<small>THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ANOISON ELECTRONICS LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION COPYRIGHT © 2025 ANOISON ELECTRONICS LTD</small>		TITLE ADAPTER, 4.3-10 MALE TO SMA FEMALE	
<small>.XX ±0.13 [.005"] .X ±0.20 [.008"] X ±0.50 [.019"] .X° ±1° X° ±2°</small>		VIEW 		PART NO. ANO 471-212-1552	
		SIZE A3	SCALE 2.5:1	SHEET 1/1	REV. C