

MATERIAL & FINISH:

1. BODY: BRASS, ALBALOY PLATED
2. COUPLING NUT: BRASS, NICKEL PLATED
3. CENTER CONTACT: PHOSPHOR BRONZE, SILVER PLATED
4. INSULATOR: PTFE
5. O-RING: MVQ(SILICONE RUBBER)

ELECTRICAL DATA:

1. IMPEDANCE: 50 Ω
2. FREQUENCY RANGE: DC~7.5 GHZ
3. VSWR: 1.20 MAX.
4. PROOF VOLTAGE AT SEAL LEVEL: 2.5KV
5. INSULATION RESISTANCE: 5000 MΩ
6. INTERMODULATION(3RD ORDER): < -166DBC(2X43 DBM) AT 0.4~4 GHZ

ENVIRONMENTAL DATA:

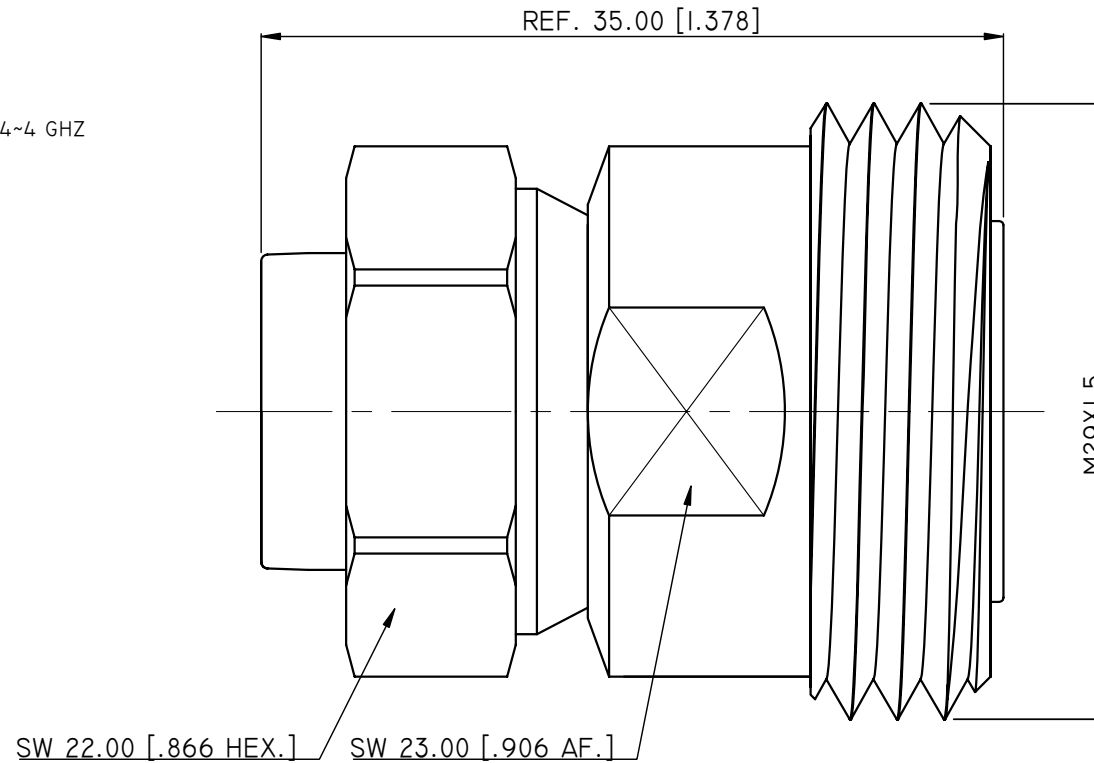
1. TEMPERATURE RANGE: -55℃~+90℃
2. 2011/65/EC (RoHS): COMPLIANT



APPLICABLE STANDARDS:

1. 4.3-10 INTERFACE ACCORDING TO: IEC61169-54
2. 7-16 INTERFACE ACCORDING TO: IEC61169-4

REVISIONS

REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	01/04/15	J. QU



DRAWN L. YANG	DATE 01/04/15	 <i>...we create connection for technologies</i>
CHECKED X. B. YANG	DATE 01/04/15	
APPROVED J. QU	DATE 01/04/15	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS, 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 © 2015 ANOISON ELECTRONICS LTD
TITLE ADAPTER, 4.3-10 MALE(SCREW TYPE) TO 7-16 FEMALE		VIEW 
PART NO. ANO 471-562-1293		SCALE 4:1
SIZE A3	SHEET 1/1	REV. A