

**MATERIAL & FINISH:**

1. BODY: STAINLESS STEEL, PASSIVATED
2. CENTER CONTACT: BERYLLIUM COPPER ALLOY, GOLD PLATED

**ENVIRONMENTAL DATA:**

1. STORAGE TEMPERATURE: -55°C~+125°C
2. OPERATING TEMPERATURE: 0°C~+85°C
3. 2011/65/EU (RoHS): COMPLIANT

**ELECTRICAL DATA:**

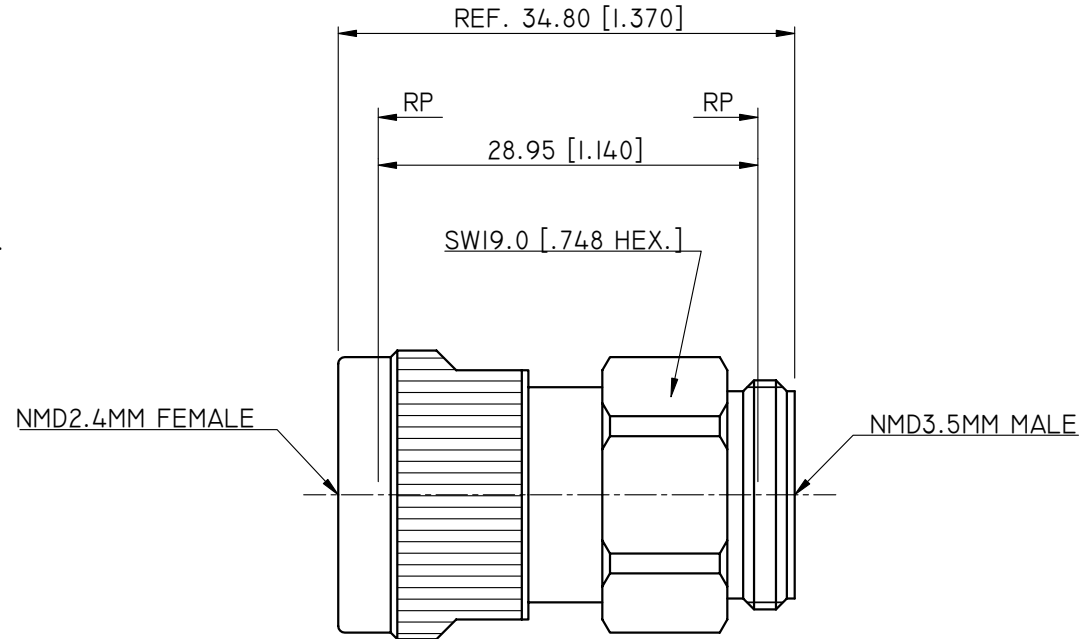
1. IMPEDANCE: 50 Ω
2. FREQUENCY RANGE: DC~26.5 GHz
3. VSWR: 1.15 MAX.
4. INSERTION LOSS: 0.25 DB MAX.

**MECHANICAL DATA:**

1. MECHANICAL DURABILITY: 2000 CYCLES MIN.
2. RECOMMENDED TORQUE:
  - NMD2.4MM FEMALE: 1.35~2 NM
  - NMD3.5MM MALE: 1.35~2 NM

**REVISIONS**

REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	05/14/15	J. QU



DRAWN	X. B. YANG	DATE	05/14/15				
CHECKED	L. YANG	DATE	05/14/15				
APPROVED	J. QU	DATE	05/14/15				
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, NMD2.4MM FEMALE TO NMD3.5MM MALE			
VIEW		PART NO.		PA6871D			
		SIZE	SCALE	SHEET	REV.		
		A3	2.5:1	1/1	A		