

MATERIAL & FINISH:

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

ENVIRONMENTAL DATA:

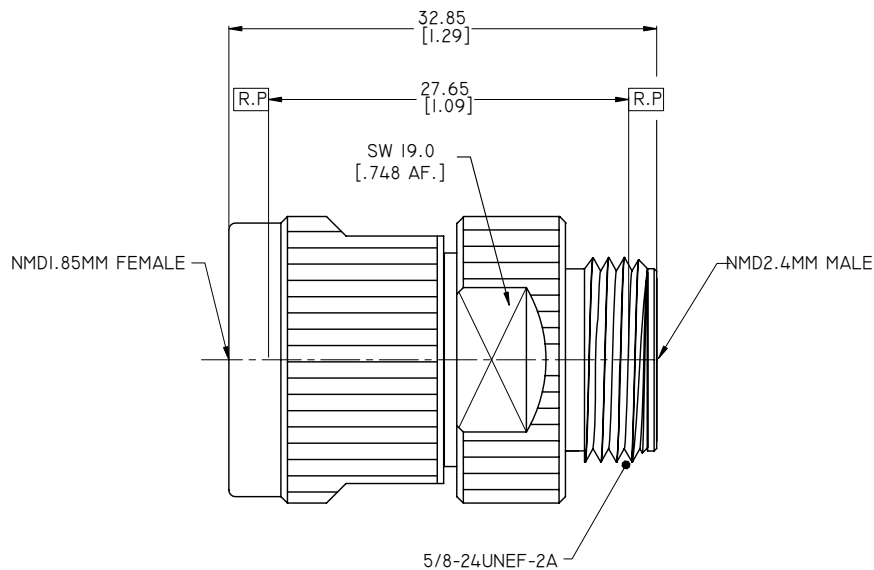
1. STORAGE TEMPERATURE: -55°C~+125°C
2. OPERATING TEMPERATURE: 0°C~+85°C
3. 2011/65/EU (RoHS): COMPLIANT

ELECTRICAL DATA:

1. IMPEDANCE: 50 Ω
2. FREQUENCY RANGE: DC~50 GHz
3. VSWR: 1.25 MAX.
4. INSERTION LOSS: 0.44 DB MAX.

MECHANICAL DATA:

1. MECHANICAL DURABILITY: 2000 CYCLES MIN.
2. RECOMMENDED TORQUE:
NMD1.85MM FEMALE: 1.35~2 NM
NMD2.4MM MALE: 1.35~2 NM



REVISIONS

REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	05/14/15	J. QU
B	DRAWING FORMAT CHANGED	09/13/17	J. QU

DRAWN	P. CHEN	DATE	09/12/17				
CHECKED	X. B. YANG	DATE	09/12/17				
APPROVED	J. QU	DATE	09/12/17				
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 © 2017 ANOISON ELECTRONICS LTD			
TITLE				PRECISION ADAPTER NMD1.85MM FEMALE TO NMD2.4MM MALE			
VIEW				PART NO. PA6968D			
SIZE A3		SCALE 2.5:1		SHEET 1/1		REV. B	