

MATERIAL & FINISH:

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

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

ELECTRICAL DATA:

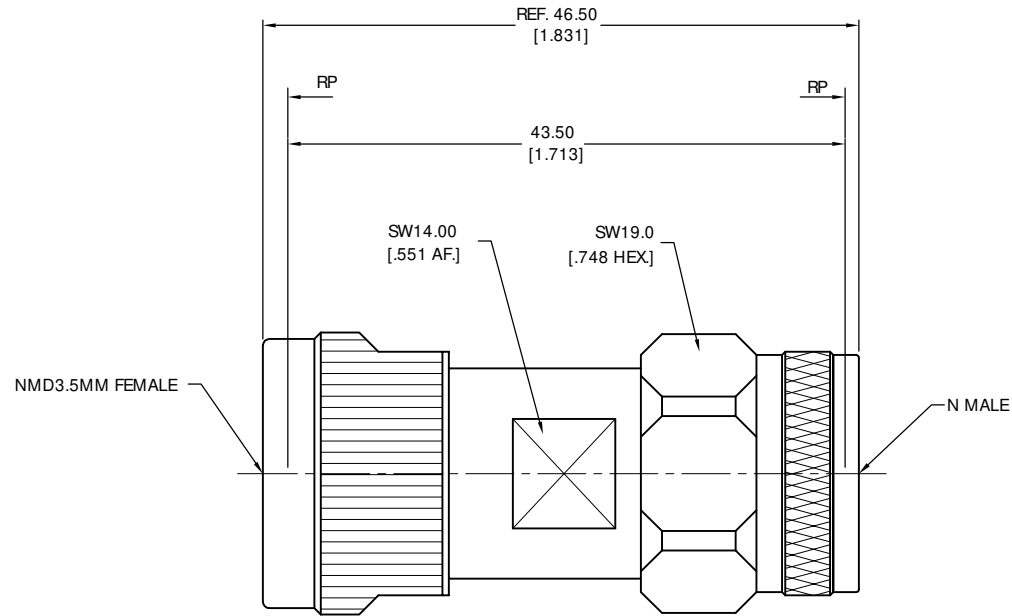
- 1 IMPEDANCE: 50 Ω
- 2 FREQUENCY RANGE: DC~18 GHz
- 3 VSWR: 1.15 MAX
- 4 INSERTION LOSS: 0.19 DB MAX

MECHANICAL DATA:

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

REVISIONS

REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	06/02/20	J QU



DRAWN	DATE
X. B. YANG	06/02/20
CHECKED	DATE
W. YANG	06/02/20
APPROVED	DATE
J QU	06/02/20
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°
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TITLE			
ADAPTER, NMD3.5MM FEMALE TO N MALE			
VIEW		PART NO.	
		PA7151D	
SIZE	SCALE	SHEET	REV.
A3	2.5:1	1/1	A