

MATERIAL & FINISH:

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

MECHANICAL DATA:

- 1 MECHANICAL DURABILITY: 1000 CYCLES
- 2 RECOMMENDED TORQUE: 0.8~1.1 NM

ELECTRICAL DATA:

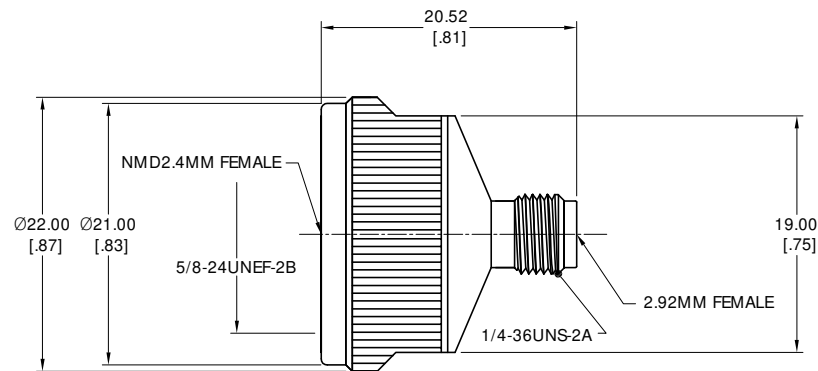
- 1 IMPEDANCE: 50 Ω
- 2 FREQUENCY RANGE: DC~40 GHz
- 3 VSWR: 1.20 MAX.


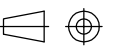
ENVIRONMENTAL DATA:

- 1 STORAGE TEMPERATURE: -55 °C~+125 °C
- 2 OPERATING TEMPERATURE: 0 °C~+85 °C
- 3 2011/65/EU(RoHS) AND 2015/863/(RoHS): COMPLIANT
- 4 1999/45/EC(REACH): COMPLIANT

REVISIONS

REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	01/25/21	J QU



DRAWN	P. CHEN	DATE	01/25/21				
CHECKED	X. B. YANG	DATE	01/25/21				
APPROVED	J QU	DATE	01/25/21				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS, DIMENSIONS IN [] ARE IN INCHES FOR CUSTOMER REFERENCE ONLY UNLESS OTHERWISE SPECIFIED TOLERANCE ARE:				THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ANOISON ELECTRONICS LTD AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION COPYRIGHT © 2021 ANOISON ELECTRONICS LTD			
XX ±0.13 [0.005] X ±0.20 [0.008] X ±0.50 [0.019] X ±1° X ±2°				TITLE PRECISION ADAPTER NMD2.4MM FEMALE TO 2.92MM FEMALE			
VIEW 				PART NO. PA6829CA			
SIZE A3		SCALE 2.5:1		SHEET 1/1		REV. A	