

4 3 2 1

**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

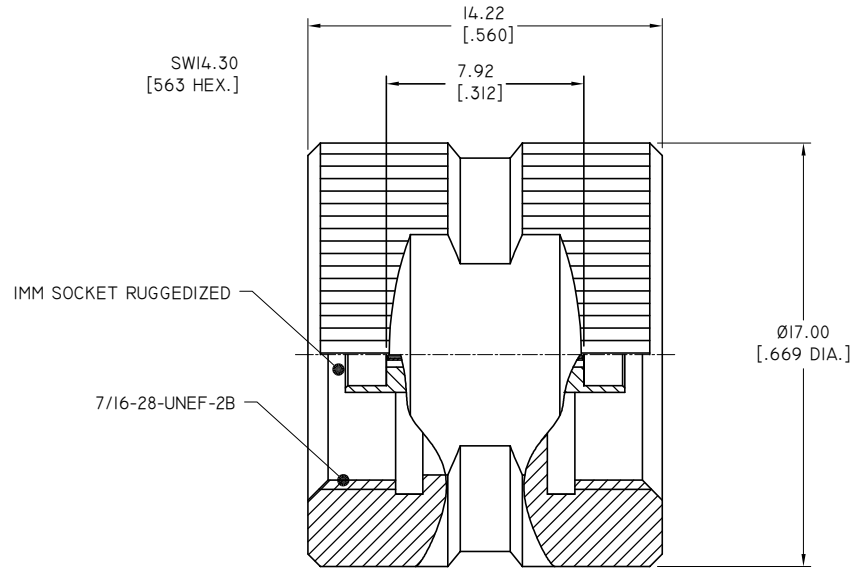
**ELECTRICAL DATA:**

1. IMPEDANCE: 50 Ω
2. FREQUENCY RANGE: DC-110 GHz
3. VSWR: 1.35 MAX.
4. INSERTION LOSS: 0.8 DB MAX.

**MECHANICAL DATA:**

1. MECHANICAL DURABILITY: 1000 CYCLES MIN.
2. RECOMMENDED TORQUE: 1.13 NM

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE	01/24/22	J. QU




D  
C  
B  
A

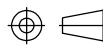
D  
C  
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4 3 2 1

DRAWN	W. YANG	DATE	01/24/22
CHECKED	X. B. YANG	DATE	01/24/22
APPROVED	J. QU	DATE	01/24/22
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 © 2022 ANOISON ELECTRONICS LTD	
.XX	±0.13 [0.005"]		
.X	±0.20 [0.008"]		
X	±0.50 [0.019"]		
X°	±1°		
X*	±2°		



TITLE: RUGGEDIZED 1.0MM ADAPTER, F TO F

VIEW: 

PART NO. PA7676CA

SIZE	SCALE	SHEET	REV.
A3	5:1	1/1	A

A