

MATERIAL & FINISH:

- 1 BODY: BRASS, NICKEL PLATE
- 2 CENTER CONTACT: BERYLLIUM COPPER ALLOY, GOLD PLATED
- 3 INSULATOR: PEI
- 4 COUPLING NUT: STAINLESS STEEL, PASSIVATED
- 5 RETAINING RING: BERYLLIUM COPPER ALLOY, NICKEL PLATED
- 6 SPRING WASHER: STAINLESS STEEL
- 7 SCREW: STEEL

ENVIRONMENTAL DATA:

- 1 TEMPERATURE RANGE: -55 °C~+125 °C
- 2 2011/65/EU(ROHS) AND 2015/863/(ROHS): COMPLIANT
- 3 1999/2006/EC(REACH): COMPLIANT

NOTES:

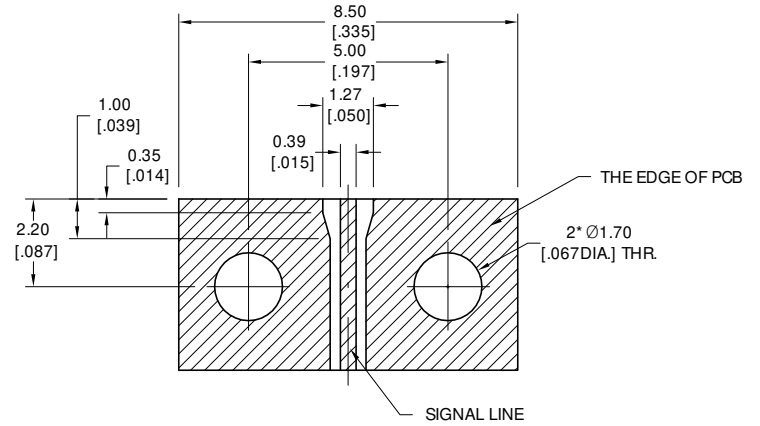
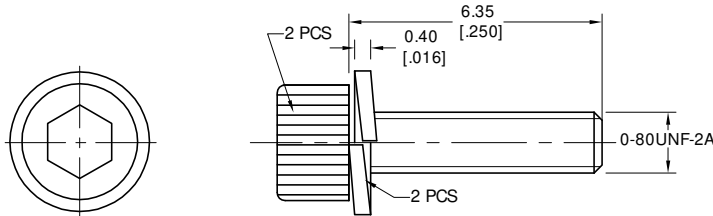
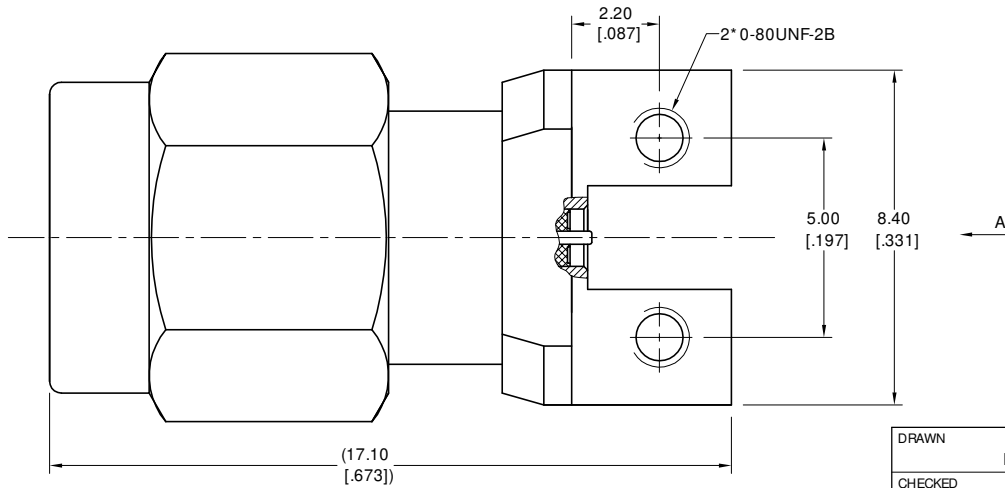
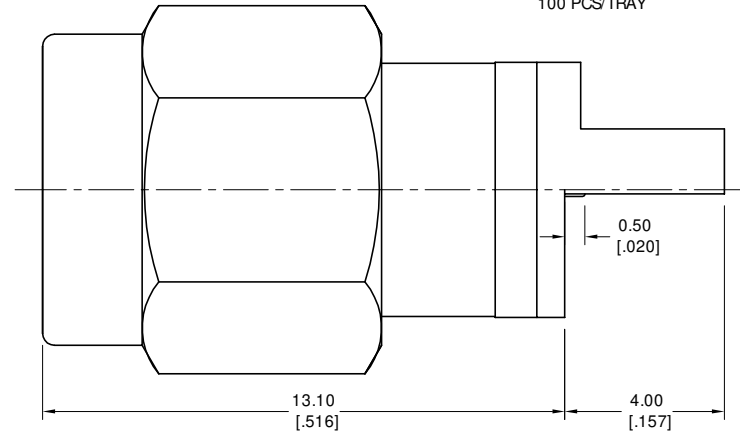
- 1 0-80UNF-2A SCREW TIGHTENING TORQUE IS 0.09N.M
- 2 RECOMMENDED PCB THICKNESS IS 1.0MM~2.54MM
- 3 PACKAGING: PRE-POSITIONING OF THE SCREWS, TRAY (225X165X25, 5#) PACKAGING, 100 PCS/TRAY

ELECTRICAL DATA:

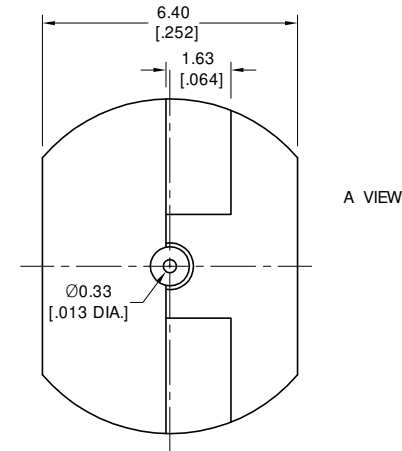
- 1 IMPEDANCE: 50 Ω
- 2 FREQUENCY RANGE: DC-40 GHz
- 3 VSWR: 1.30 MAX.

REVISIONS

REV.	DESCRIPTION	DATE	APPROVED
B	ADDED NOTES, CHANGED ELECTRICAL DATA	01/25/24	J Q
C	CHANGED NOTES	05/07/24	J Q
D	CHANGED NOTES	07/01/24	J Q



BOARD MOUNTING DETAIL



A VIEW

DRAWN	P. C	DATE	07/01/24
CHECKED	W. Y	DATE	07/01/24
APPROVED	J Q	DATE	07/01/24
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 © 2024 ANOISON ELECTRONICS LTD	
XX	±0.13 [.005"]		
X	±0.20 [.008"]		
X	±0.50 [.019"]		
X"	±1°		
X"	±2°		



TITLE
2.92MM STRAIGHT MALE PCB END LAUNCH,
PCB THICKNESS 1.0mm~2.54mm

VIEW	PART NO. ANO 2911-4196		
	SIZE A3	SCALE 8:1	SHEET 1/1
		REV. D	