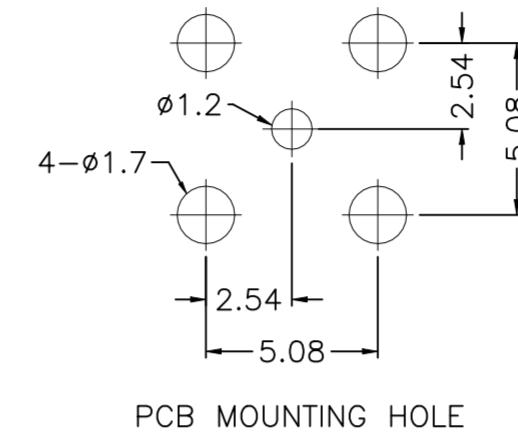
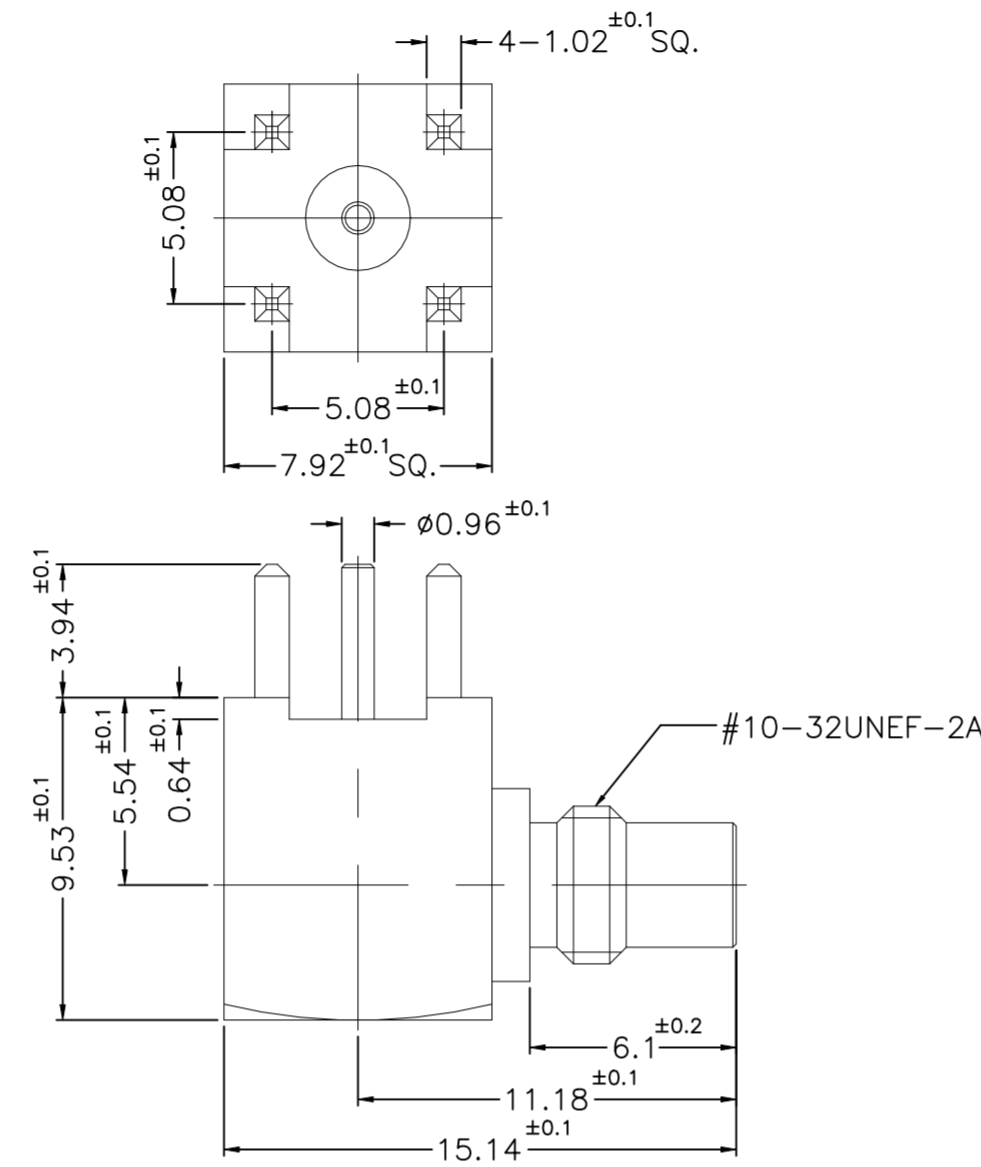


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
A		ECN-24-261719 (GTP)	19APR2024	SS	WH



SPECIFICATIONS:

1. IMPEDANCE: 50Ω
2. FREQUENCY RANGE: (DC-6 GHz), (6-10GHz)
3. VSWR/RL: 1.2(DC-6GHz)/20.83dB min, 1.3(6-10GHz)/ 17.7dB min.
4. CONTACT RESISTANCE:
CENTER: 6 milliohms max.
OUTER: 2.5 milliohms max.
5. TEMPERATURE RANGE: -65°C TO +165°C
6. DURABILITY: 500 cycles min.
7. ENGAGEMENT AND DISENGAGEMENT FORCE:
ENGAGEMENT: 0.3 N-m. max.
DISENGAGEMENT: 0.3 N-m. max.
8. ALL DIMENSION ARE FOR REFERENCE ONLY UNLESS OTHERWISE STATES
9. ROHS & REACH COMPLIANT

FINISH (PLATING THICKNESS IN MICRO-INCHES)

- 1. BRASS
- 2. GOLD PL. 30 MIN. THICK OVER NICKEL PL. 50 MIN. THICK OVER COPPER PL. 50 MIN. THICK
- 3. BRIGHT TIN PL. 200 MIN. THICK OVER NICKEL PL. 50 MIN. THICK OVER COPPER PL. 50 MIN. THICK
- 4. PTFE
- 5. GOLD PL. 50 MIN. THICK OVER NICKEL PL. 50 MIN. THICK OVER COPPER PL. 50 MIN. THICK

QTY	DESCRIPTION	MATERIAL	PLATING	FINISH	ITEM
4	CONTACT PIN				4
3	INSULATOR				3
2	BODY				2
1	HOUSING				1
	2477169-1				

QUANTITY PER ASSY PARTS LIST

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN SIDDHARTH SINGH 20MAR2024	TE Connectivity	
DIMENSIONS: mm		CHK ERIC DAI 20MAR2024	NAME SMC Jack RA PCB Thru Hole Tin 10 Ghz	
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD WENKE HE 20MAR2024	PRODUCT SPEC 108-161209	
0 PLC ± 0.3		APPLICATION SPEC	SIZE A2	
1 PLC ± 0.2			CAGE CODE 00779	DRAWING NO C=2477169
2 PLC ± 0.1			RESTRICTED TO	
3 PLC ± -				
4 PLC ± -				
ANGLES ± 5				
MATERIAL	FINISH	WEIGHT	SCALE 1:1	SHEET 1 of 1
-	-	-	REV A	
CUSTOMER DRAWING				

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[R125172000W](#) [R125415030](#) [R141007161](#)