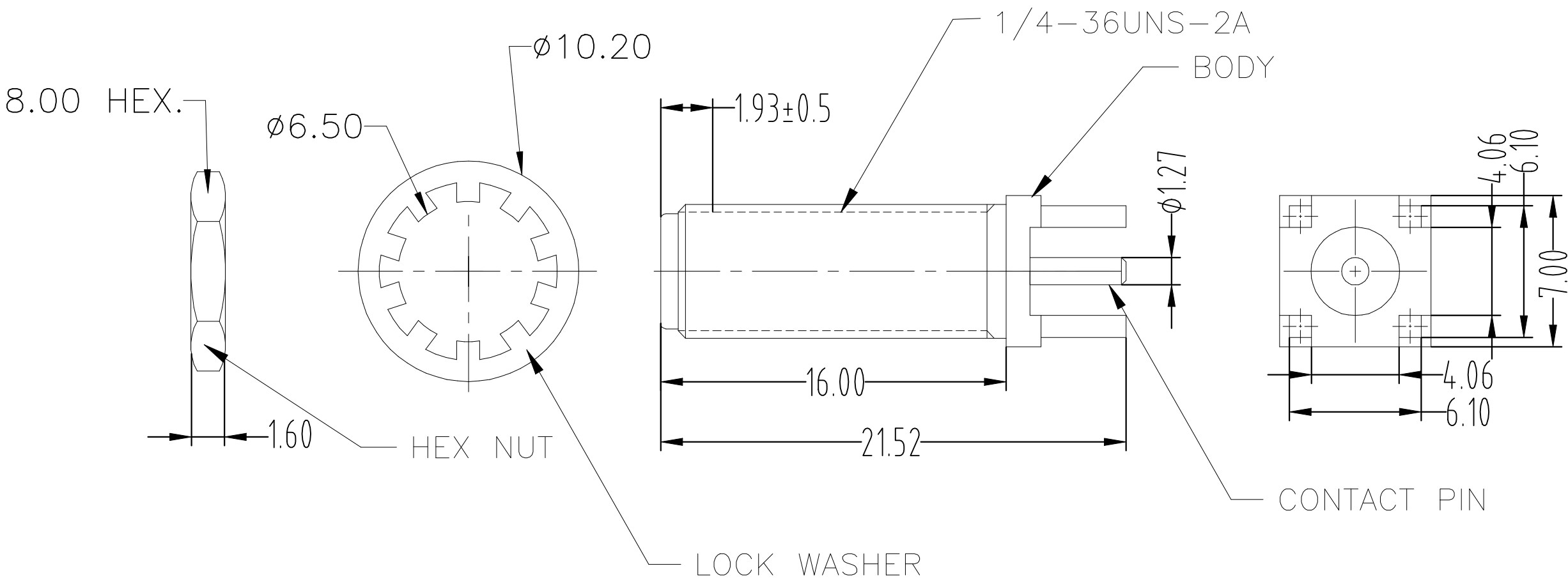
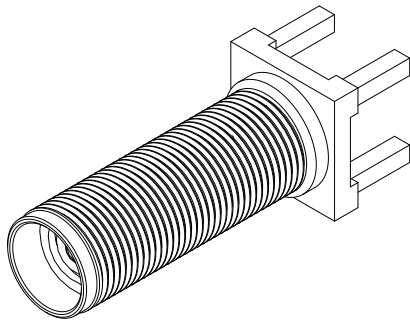
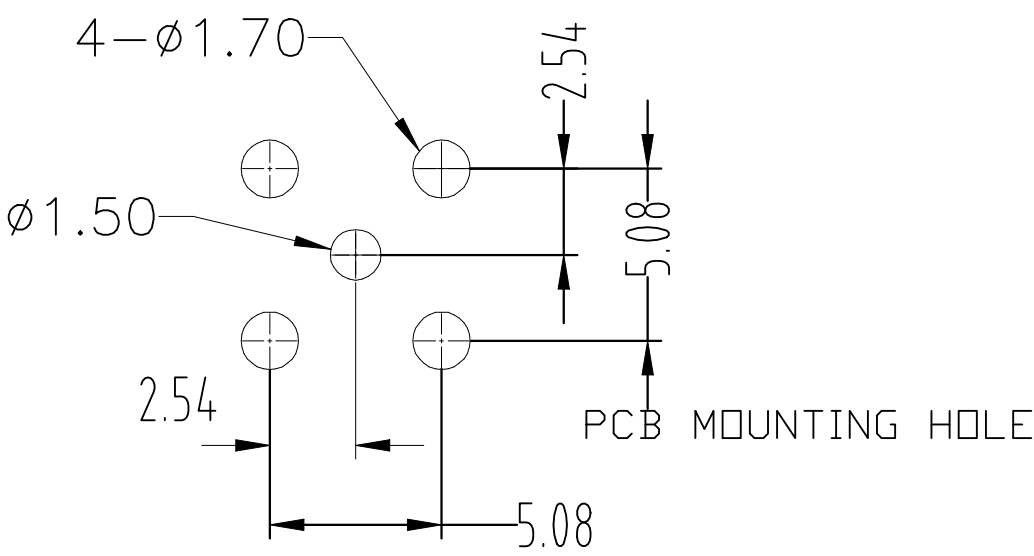


REVISIONS					
P	LTR	DESCRIPTION	DATE	DWN	APVD
	A	ECN-24-274897 : GTP	11JUL2024	SS	WH



NOTE: MAX. PANEL THICKNESS =7.5 mm

- SPECIFICATIONS:
1. IMPEDANCE: 50Ω
 2. FREQUENCY: DC to 18GHz
 3. VSWR: 1.20 max.
 4. CONTACT RESISTANCE:
CENTER: 3 milliohms max.
OUTER: 2 milliohms max.
 5. TEMPERATURE RANGE: -65°C TO +165°C
 6. DURABILITY: 500 cycles min.
 7. MECHANICAL CHARACTERISTICS
CONTACT RETENTION: 6 lbs MIN AXIAL FORCE
 8. VOLTAGE RATING: 335 V(rms)
 9. INSULATION RESISTANCE > :5000 milliohms
 10. DIELECTRIC WITHSTANDING VOLTAGE> :500 V(rms)
 11. ROHS & REACH COMPLIANT

1	NA	PTFE	INSULATOR	5
1	GOLD 3u" PL/NICKEL/COPPER	BRASS	LOCK WASHER	4
1	GOLD 3u" PL/NICKEL/COPPER	BRASS	HEX NUT	3
1	GOLD 30u" PL/NICKEL/COPPER	BERYLLIUM	CONTACT PIN	2
1	GOLD 3u" PL/NICKEL/COPPER	BRASS	BODY	1
2484639-1	FINISH	MATERIAL	DESCRIPTION	ITEM

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN SIDDHARTH SINGH 03APR2024	TE Connectivity		
		CHK ERIC DAI 03APR2024			
		APVD WENKE HE 03APR2024	NAME SMA JACK STR PCB THRU HOLE BHD 18 GHz		
DIMENSIONS: mm		TOLERANCES UNLESS OTHERWISE SPECIFIED:			
		0 PLC ± -			
		1 PLC ± 0.3			
		2 PLC ± 0.2			
		3 PLC ± 0.1			
		4 PLC ± -			
		ANGLES ± 5			
MATERIAL		FINISH	SIZE A2	CAGE CODE 00779	DRAWING NO C-2484639
			WEIGHT 0	RESTRICTED TO -	
			CUSTOMER DRAWING	SCALE 1:1	SHEET 1 of 1
				REV A	