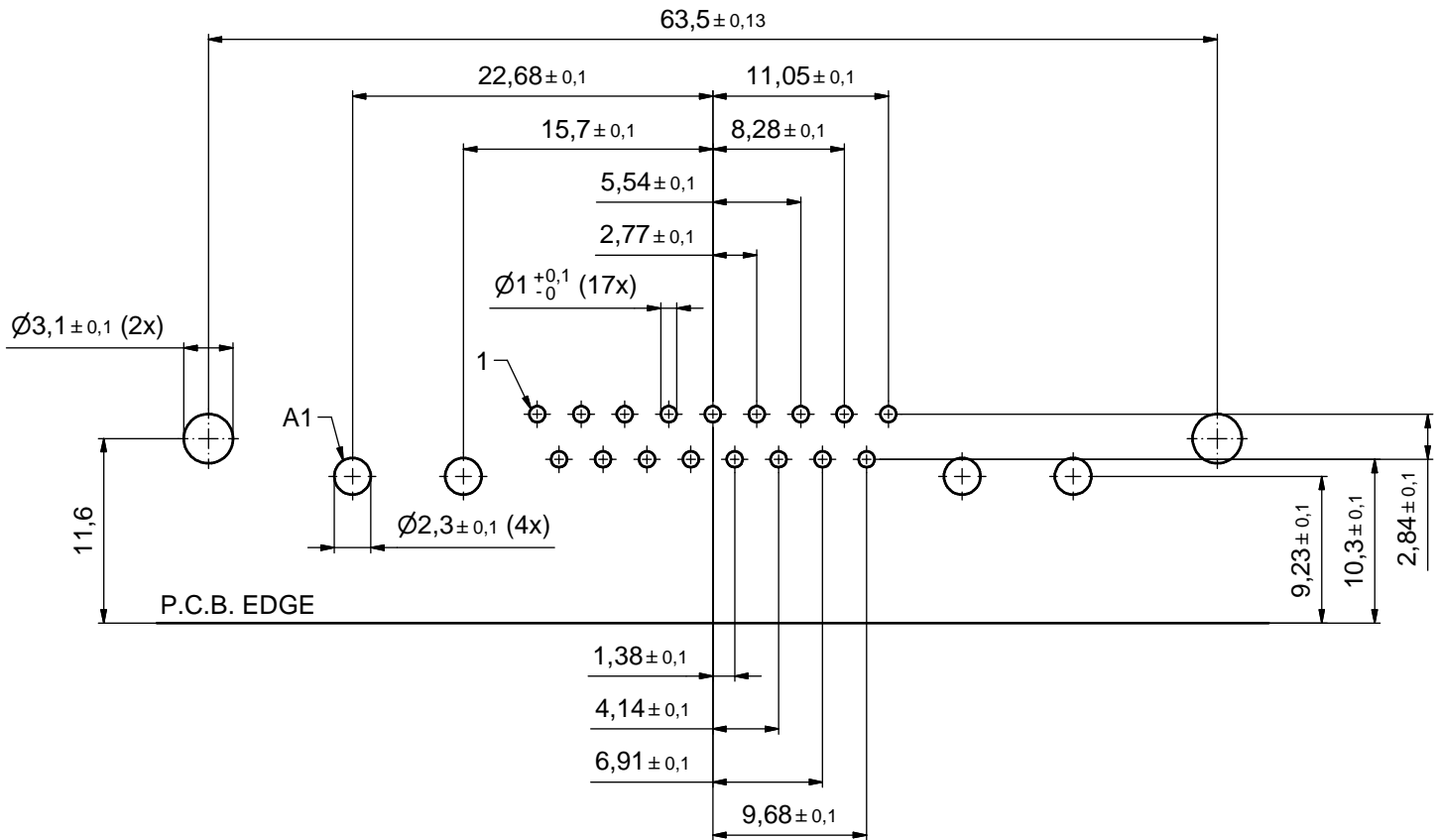


**NOTES:**

1. METAL SHELLS: STEEL; YELLOW CHROMATE
2. INSULATORS: PBT GF UL 94 V-0, GREEN
3. SIGNAL CONTACTS: COPPER ALLOY  
PLATING: 30µm HARD GOLD over min. 50µm NICKEL
4. HIGH POWER CONTACTS 15A: COPPER ALLOY  
PLATING MATING AREA: 30µm HARD GOLD over min. 50µm NICKEL  
PLATING TERMINATION SIDE: 160-240µm TIN over 80µm NICKEL
5. THREADED INSERTS: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL
6. METAL BRACKET: ZINC DIE CAST; 300µm COPPER/40-120µm NICKEL/120-200µm TIN
7. PCB-SNAP: COPPER ALLOY; min. 200µm TIN over 80µm NICKEL  
PCB HOLE:  $\varnothing 3,1 \pm 0,1$ ; PCB THICKNESS 1,6mm
8. P.C.B. HOLE DRILLINGS ON SHEET 2
9. MAXIMUM TORQUE VALUE FOR THREAD: 6 in.LB
10. CONNECTOR IS PART MARKED: CFM21WA4P5-0394 CONEC ABC

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					material: SEE NOTES	
	date	name	title:			
	drawn 02.04.13	Schmidt	D-SUB COMBINATION MALE 90°			
	appd. 02.04.13	Koch	21WA4P			
	norm		with threaded insert, metal bracket and snap			
	d-old		dwg no:		DIN-A3	
	a	Original	13K1A4277		sh: 1	
	rev.	description	date	name	part no: CFM21WA4P5-0394	
	<b>CONEC</b>					



P.C.B. HOLE DRILLINGS  
( P.C.B. TOP SIDE )

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				date	name	material: SEE SHEET 1	
				drawn	02.04.13	Schmidt	title: <b>P.C.B. HOLE DRILLINGS</b> D-SUB COMBINATION MALE 90° 21WA4P with threaded insert, metal bracket and snap
				appd.	02.04.13	Koch	
				norm			
				d-old			dwg no:
	a	Original		<b>CONEC</b> <sup>®</sup>			13K1A4277
rev.	description	date	name				part no: SEE SHEET 1

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