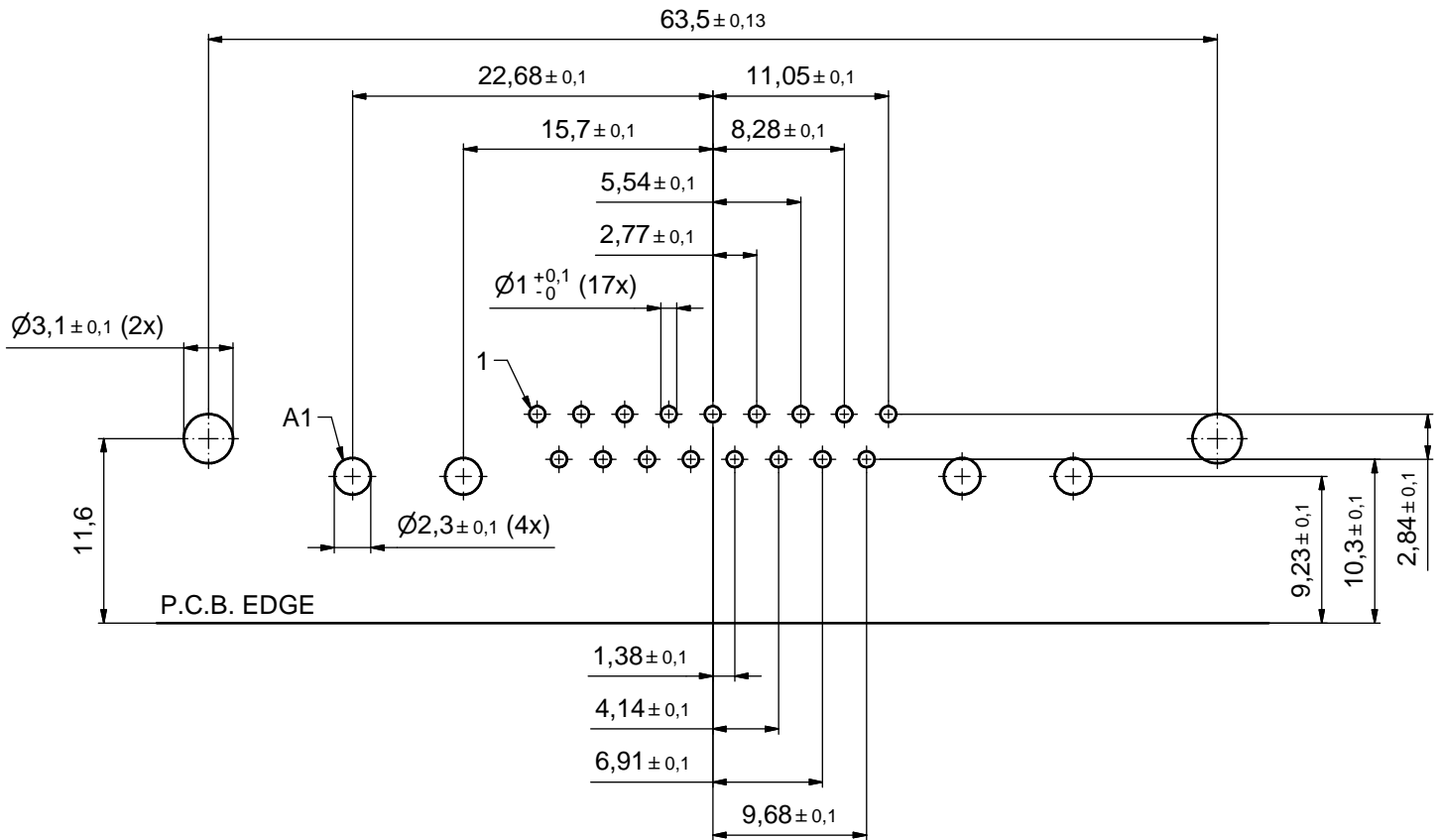


NOTES:

1. METAL SHELLS: STEEL; YELLOW CHROMATE
2. INSULATORS: PBT GF UL 94 V-0, GREEN
3. SIGNAL CONTACTS: COPPER ALLOY
PLATING: 30µin HARD GOLD over min. 50µin NICKEL
4. HIGH POWER CONTACTS 15A: COPPER ALLOY
PLATING MATING AREA: 30µin HARD GOLD over min. 50µin NICKEL
PLATING TERMINATION SIDE: 160-240µin TIN over 80µin NICKEL
5. THREADED INSERTS: COPPER ALLOY; min. 200µin TIN over 80µin NICKEL
6. METAL BRACKET: ZINC DIE CAST; 300µin COPPER/40-120µin NICKEL/120-200µin TIN
7. PCB-SNAP: COPPER ALLOY; min. 200µin TIN over 80µin 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° 21WA4P with threaded insert, metal bracket and snap			
	appd. 02.04.13	Koch				
	norm					
	d-old					
	rev. a	Original			dwg no: 13K1A4277	
	description	date			part no: CFM21WA4P5-0394	
					DIN-A3	
				sh: 1		



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
				appd.	02.04.13	Koch
				norm		
			d-old			
			rev.	a Original		title: P.C.B. HOLE DRILLINGS D-SUB COMBINATION MALE 90° 21WA4P with threaded insert, metal bracket and snap
			description			dwg no: 13K1A4277
			date			DIN-A3 sh: 2
			name			part no: SEE SHEET 1