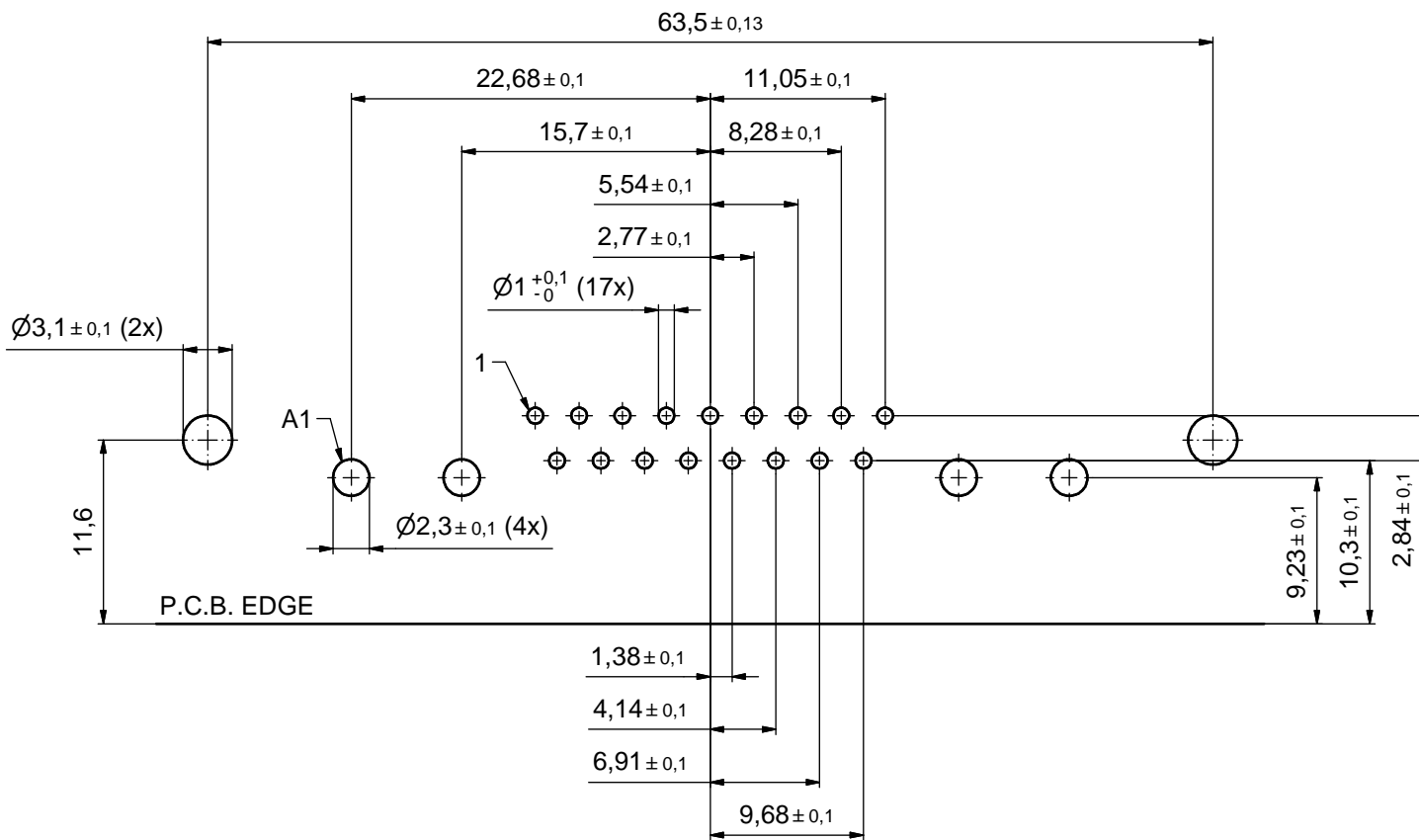


NOTES:

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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| | | | | date | name | material: SEE NOTES |
| | | | | drawn | 02.04.13 | Schmidt |
| | | | | appd. | 02.04.13 | Koch |
| | | | | norm | | |
| | | | | d-old | | |
| | | | | title: | | |
| | | | | D-SUB COMBINATION MALE 90° | | |
| | | | | 21WA4P | | |
| | | | | with threaded insert, metal bracket and snap | | |
| | | | dwg no: | | | |
| | | | 13K1A4277 | | | |
| | | | 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 | title: P.C.B. HOLE DRILLINGS 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 | | CONEC [®] | | | 13K1A4277 |
| rev. | description | date | name | | | | part no: |