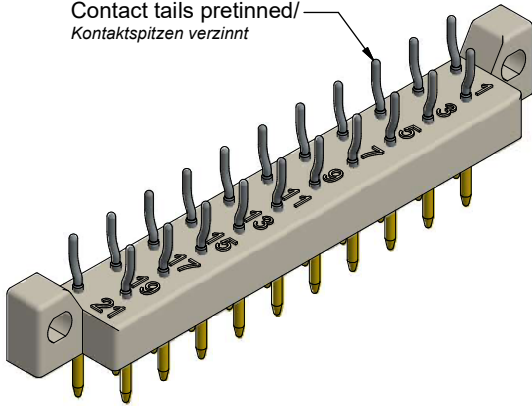


Contact tails pretinned/
Kontaktspitzen verzinkt



Technical specification:

Technische Daten:

Dielectric withstanding voltage/ 1150 V, 50 Hz 1 min.

Spannungsfestigkeit:

Current rating/
Strombelastbarkeit:

Quality class 1 + 2 4 A max.

Gütestufe 1 + 2

Quality class 3/
Gütestufe 3:

2 A max.

Temperature range/
Temperaturbereich:

Quality class 1 -65 °C ... +125 °C

Gütestufe 1

Quality class 2 -55 °C ... +125 °C

Gütestufe 2

Quality class 3 -25 °C ... +85 °C

Mating cycles/
Steckzyklen:

Quality class 3 = 50

Gütestufe 3

Quality class 2 = 400

Gütestufe 2

Quality class 1 = 500

Gütestufe 1

**Materials/
Werkstoffe:**

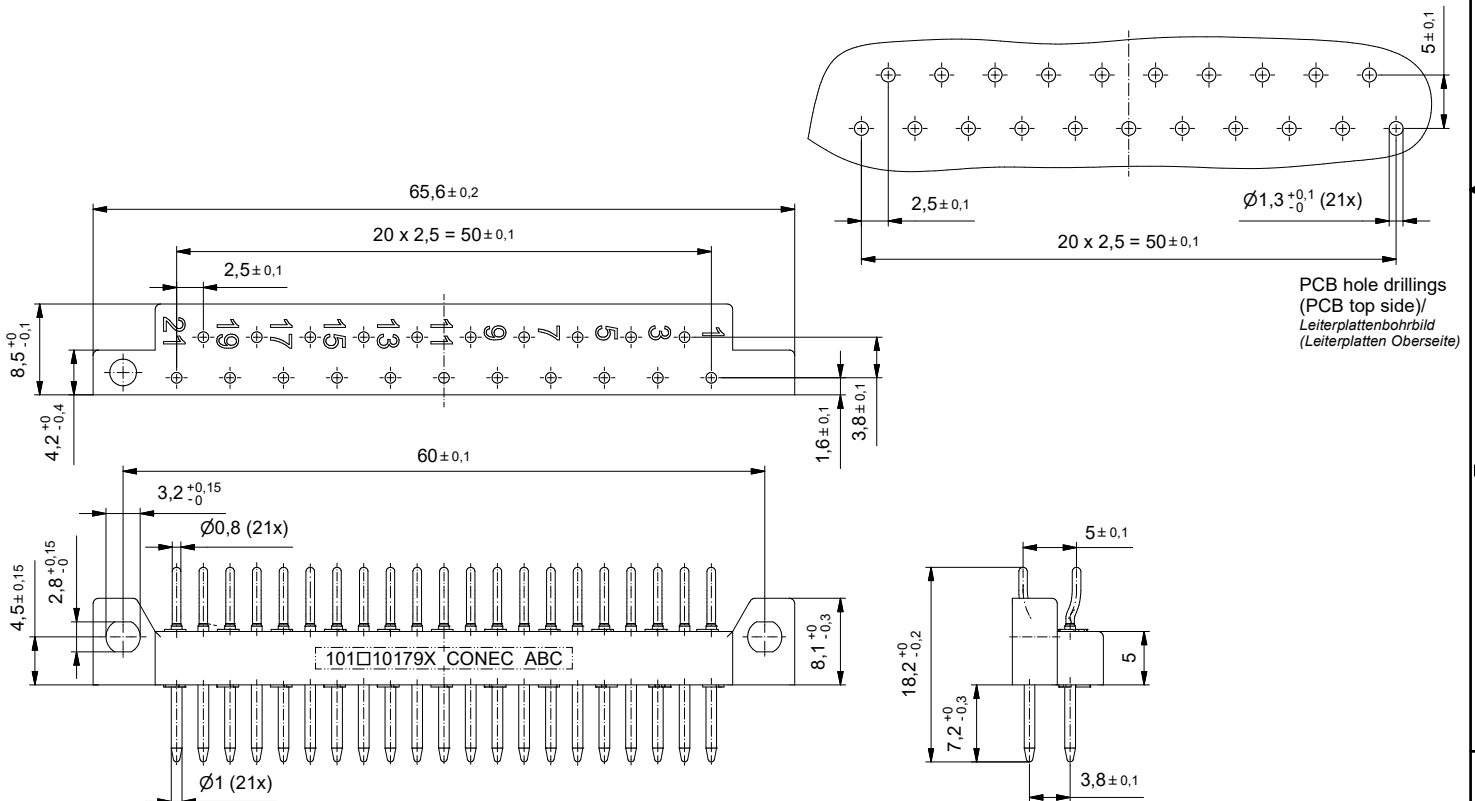
Contact/
Kontakt:

Cu alloy, Au over Ni

Contact tails pretinned/
Kontaktspitzen verzinkt

PC GF UL 94 V-1, grey/grau

Insulator/
Isolierkörper:



PCB hole drillings
(PCB top side)
Leiterplattenbohrbild
(Leiterplatten Oberseite)

| Part no. / Part marked / Art.-Nr. / Bedruckung: | Quality class / Gütestufe: | Contact plating / Kontakt Veredelung: |
|--|-------------------------------|--|
| 101A10179X | 3 | Gold over nickel / 50 mating cycles Gold über Nickel / 50 Steckzyklen |
| 101B10179X | 2 | Gold over nickel / 400 mating cycles Gold über Nickel / 400 Steckzyklen |
| 101C10179X | 1 | Gold over nickel / 500 mating cycles Gold über Nickel / 500 Steckzyklen |

| | | | | |
|------------------------|-----------------------|--|------------------------------|--------|
| Index: a Original | Scale/Maßstab: 2:1 | | dwg no / Z.-nr.: 10K1A037 | DIN-A3 |
| | | | | |
| Status: InBearbeitung | | | | |
| RoHS compliant/konform | | | | 1/1 |

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