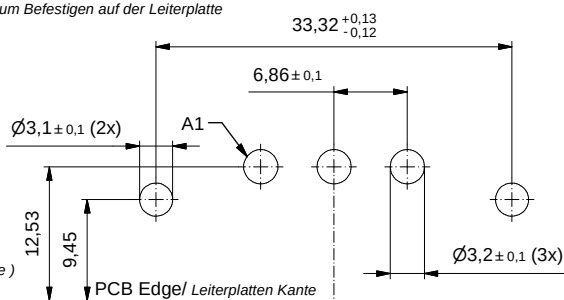
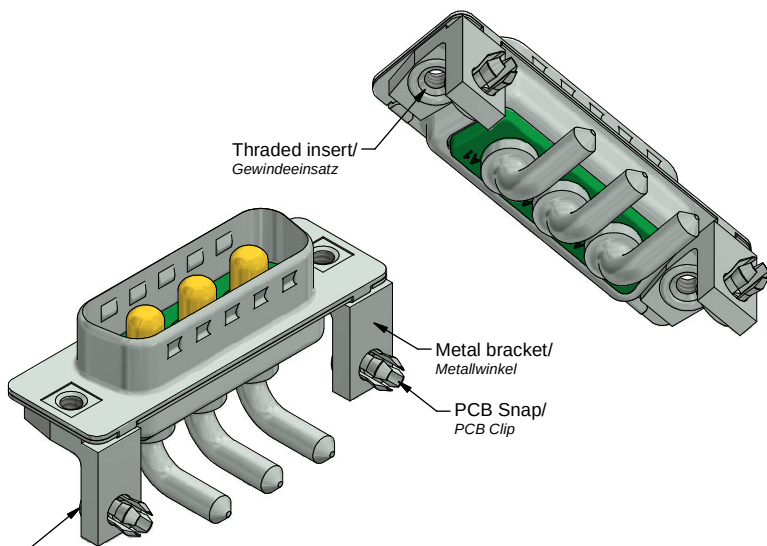
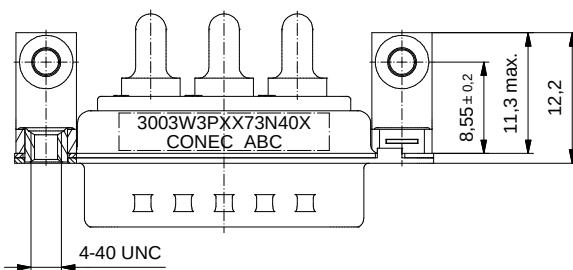
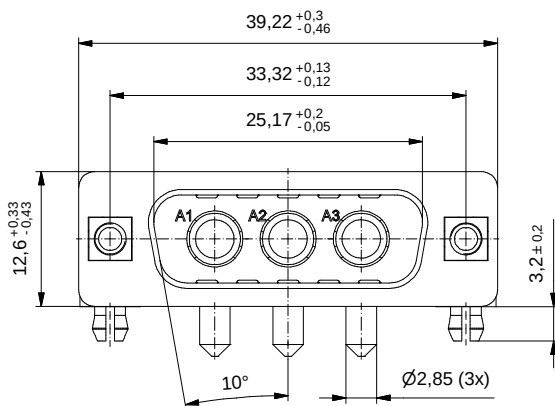




PCB hole drillings
(PCB top side)/
Leiterplattenbohrbild
(Leiterplatten Oberseite)



Technical specification:

Technische Daten:

Dielectric withstanding voltage/ Spannungsfestigkeit:	1000 V, 50 Hz 1 min.
Current rating/ Strombelastbarkeit:	20 A
Insulation resistance/ Isolationswiderstand:	≥ 5 GΩ
Temperature range/ Temperaturbereich:	- 55 °C ... + 125 °C
Mating cycles/ Steckzyklen:	Quality class 3 = 50 Gütestufe 3

Materials/

Werkstoffe:

Contact/ Kontakt:	Cu alloy, mating area/ Au over Ni termination side/ Anschluss Seite Sn over Ni
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Insulator/ Isolierkörper:	PBT GF UL 94 V-0, green/grün
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Shell/ Gehäuse:	Steel, Sn over Ni
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Metal bracket/ Metallwinkel:	GD-Zn, Sn over Ni
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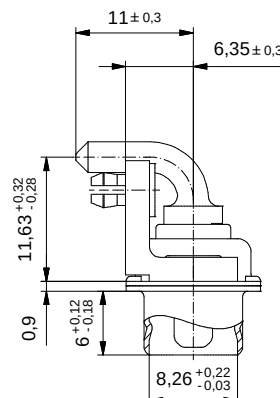
Threaded insert/ Gewindeeinsatz:	Cu alloy, Tin over Ni
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PCB snap/ PCB Clip:	Cu alloy, Sn over Ni
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Installation specification/

Montagedaten:

Recommended torque value for thread/ empfohlenes Drehmoment für Gewinde:	max. 6 in.LB/ max. 67 Ncm
PCB clip for hole diameter/ PCB Clip für Lochdurchmesser:	Ø 3,1 mm
Circuit board thickness/ Leiterplattenstärke:	1,6 mm



Part no. / Part marked Art.-Nr. / Bedruckung:	Contact plating/ Kontakt Veredelung:
3003W3PXX73N40X	High power contact 20 A/ Hochstromkontakt 20 A:
	plating, mating area: Veredelung, Steckbereich: plating, termination side: Veredelung, Anschluss Seite:
	gold flash over nickel Gold über Nickel tin over nickel Zinn über Nickel
Index: a Original	Scale/ Maßstab: 2:1
Status: InBearbeitung	
RoHS compliant/ konform	
	dim. in mm
	D-SUB Combination Male 90° 3W3P with threaded insert, metal bracket and snap D-SUB Combination Stiftleiste 90° 3W3P mit Gewindeeinsatz, Metallwinkel und Clip
	dwg no / Z.-nr.: 13K1A5584
	DIN-A3
	1 / 1

CONEC