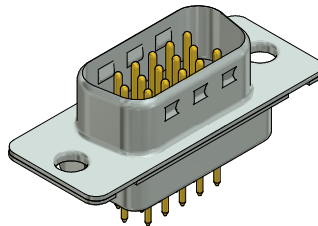
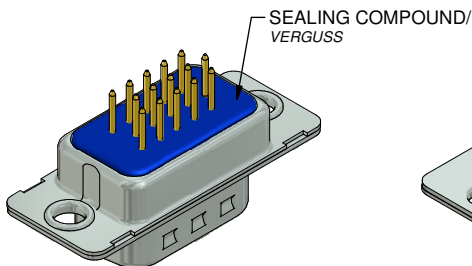
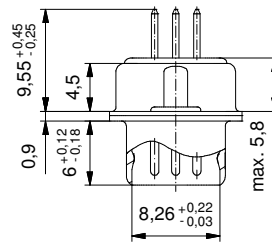
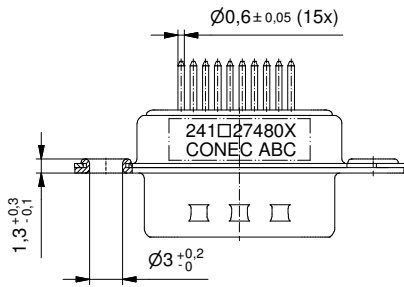
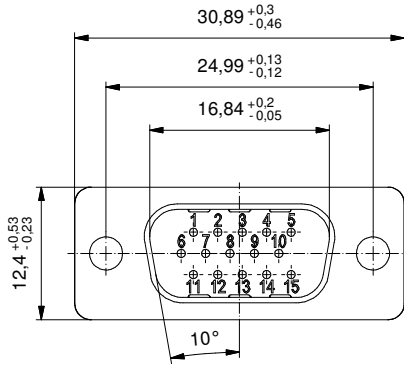
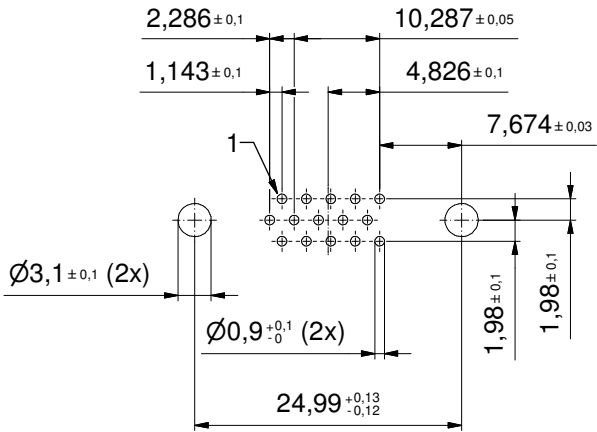


PCB Hole drillings
(PCB Top side)/
Leiterplattenbohrbild
(Leiterplatten Oberseite)



Technical specification:

Technische Daten:

Working voltage/ Betriebsspannung:	100 VDC
Current rating/ Strombelastbarkeit:	3 A (UL,VDE) / 2,5 A (CSA)
Insulation resistance/ Isolationswiderstand:	≥1 GΩ
Dielectric withstanding voltage/ Spannungsfestigkeit (DWV):	300 VDC
Temperature working range/ Umgebungstemperatur:	-25 °C ... +85 °C
Capacitance value/ Kapazitätswert:	180 pF ± 20 %
Mating cycles/ Steckzyklen:	Quality class 1 = 500 Gütestufe 1 Quality class 2 = 200 Gütestufe 2 Quality class 3 = 50 Gütestufe 3

Materials/

Werkstoffe:

Contact/ Kontakt:	Cu alloy, Au over Ni
Insulator/ Isolierkörper:	High Temp. PA UL94 V-0, black/ schwarz
Shells/ Gehäuse:	Steel, Sn over Ni
Sealing compound/ Verguss:	Blue/ blau

Installation specification/

Montagedaten:

Solder parameter for wavesoldering/ Lötparameter im Wellenlötverfahren:	
Solder preheat	100 °C for 30 sec./ 100 °C für 30 sek.
Temperature/ Vorheiztemperatur:	
Solder bath Temperature/ Lötbadtemperatur:	260 °C for 5 sec./ 260 °C für 5 sek.

Part no. / Part Marked / Art.-Nr. / Bedruckung:	Contact plating / Kontakt Veredelung:
241A27480X	Gold Flash over Nickel Gold über Nickel
241B27480X	20 µin hard Gold over min. 50 µin Nickel 20 µin Gold über min. 50 µin Nickel
241C27480X	30 µin hard Gold over min. 50 µin Nickel 30 µin Gold über min. 50 µin Nickel
dim. in mm	D-SUB HD Filter Male 15pos. with threaded insert D-SUB HD Filter Stiftleiste 15pol. mit Gewindeinsatz
drawn/ gez. 08.08.16	Date/Datum Name Henneboel
appd./ gepr. 08.08.16	Koch
Index: Original	scale/Maßstab: 2:1
Status: InBearbeitung	
RoHS & REACH compliant/konform	
dwg no / Z.-nr.:	24K1A1719
	DIN-A3 1 / 1

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