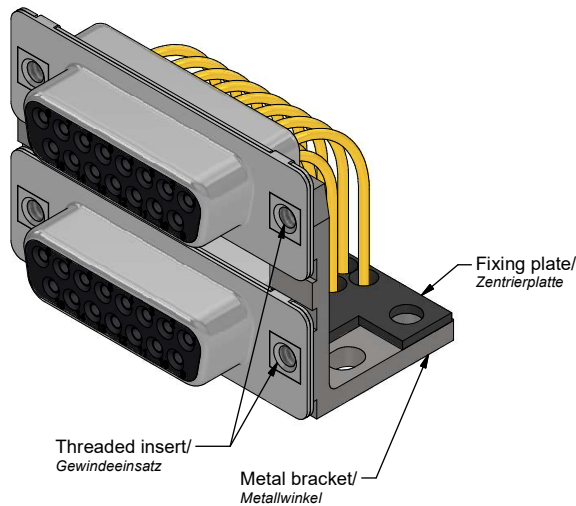
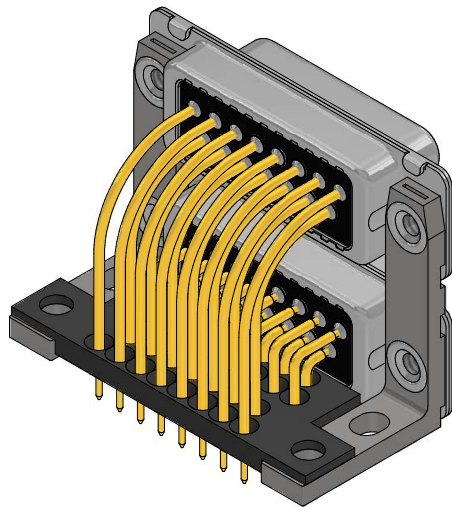


Part no. / Part marked/ Art.-Nr. / Bedruckung:	Quality class/ Gütestufe:	Contact plating/ Kontakt Veredelung:	Capacitance value/ Kapazitätswert:
24-008763	3	Gold flash over nickel <i>Gold über Nickel</i>	370 pF ± 20 %
24-008762	2	20 µin hard gold over min. 50 µin nickel <i>20 µin Gold über min. 50 µin Nickel</i>	
24-008761	1	30 µin hard gold over min. 50 µin nickel <i>30 µin Gold über min. 50 µin Nickel</i>	
24-008773	3	Gold flash over nickel <i>Gold über Nickel</i>	830 pF ± 20 %
24-008772	2	20 µin hard gold over min. 50 µin nickel <i>20 µin Gold über min. 50 µin Nickel</i>	
24-008771	1	30 µin hard gold over min. 50 µin nickel <i>30 µin Gold über min. 50 µin Nickel</i>	
24-008783	3	Gold flash over nickel <i>Gold über Nickel</i>	1300 pF ± 20 %
24-008782	2	20 µin hard gold over min. 50 µin nickel <i>20 µin Gold über min. 50 µin Nickel</i>	
24-008781	1	30 µin hard gold over min. 50 µin nickel <i>30 µin Gold über min. 50 µin Nickel</i>	



**Technical specification/
Technische Daten:**

Working voltage/ Betriebsspannung:	100 VDC
Current rating/ Strombelastbarkeit:	5 A
Insulation resistance/ Isolationswiderstand:	≥ 1 GΩ
Dielectric withstanding voltage/ Spannungsfestigkeit (DWV):	424 VDC
Temperature working range/ Umgebungstemperatur:	- 25 °C ... + 105 °C
Capacitance value/ Kapazitätswert:	see table/ siehe Tabelle
Mating cycles (see table)/ Steckzyklen (siehe Tabelle):	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 Contact tails pretinned/ Kontaktspitzen verzinkt
Insulator/ Isolierkörper:	High temp. PA UL 94 V-0
Shells/ Gehäuse:	Steel, Sn over Ni
Metal bracket/ Metallwinkel:	GD-Zn, Sn over Ni
Threaded insert/ Gewindeeinsatz:	Cu alloy, Sn over Ni
Fixing plate/ Zentrierplatte:	High temp. PA UL 94 V-0

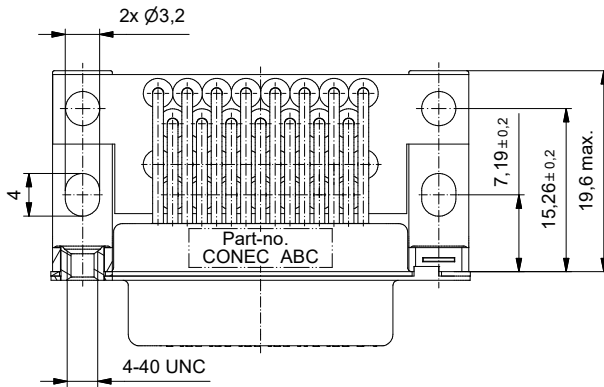
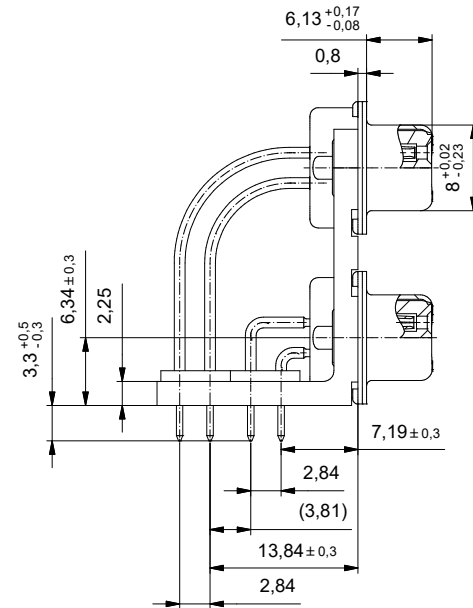
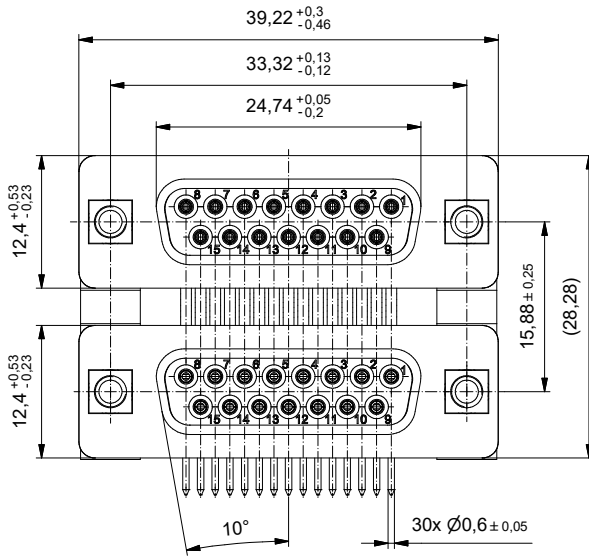
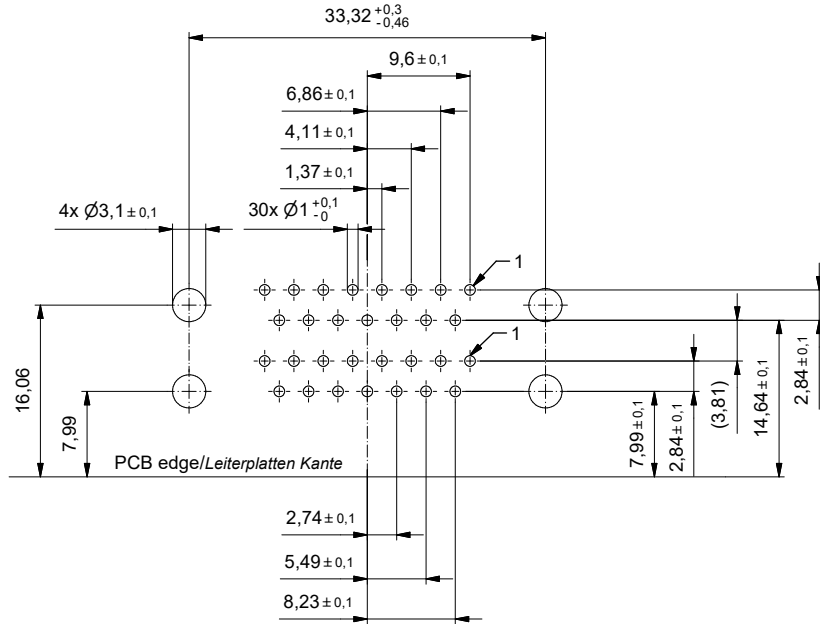
**Installation specification/
Montagedaten:**

Solder parameter/ Lötparameter:	
Solder preheat temperature/ Vorheiztemperatur:	100 °C for 30 sec./ 100 °C für 30 Sek.
Solder bath temperature/ Lötbadtemperatur:	260 °C for 5 sec./ 260 °C für 5 Sek.
PCB hole drillings/ Leiterplattenbohrbild:	see sheet 2/ siehe Seite 2
Recommended torque value for thread/ Empfohlenes Drehmoment für Gewinde:	max. 6 in.LB/ max. 67 Ncm

Index: a Original	Scale/ Maßstab: 2:1		dwg no / Z.-nr.: 24K1A2331	DIN- A3			
					dim. in mm	D-SUB Filter Dual Port 15,88 mm Female / Female 2 x 15pos. with metal bracket, threaded insert, fixing-plate	
					<table border="1"> <thead> <tr> <th>Date/Datum</th> <th>Name</th> </tr> </thead> <tbody> <tr> <td>08.09.2022</td> <td>J.Brandt</td> </tr> <tr> <td>08.09.2022</td> <td>H.Schmidt</td> </tr> </tbody> </table>	Date/Datum	Name
Date/Datum	Name						
08.09.2022	J.Brandt						
08.09.2022	H.Schmidt						
RoHS compliant/ konform				1 / 2			

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



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