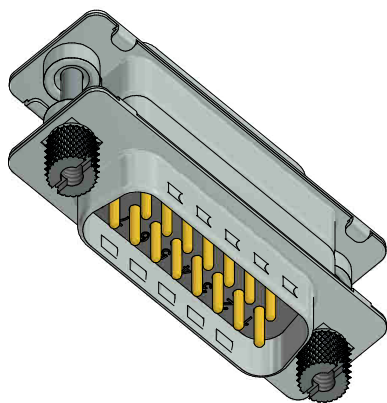




Threaded insert/
Gewindeeinsatz

Collar/
Scheibe

Jack screw/
Rändelschraube

Technical specification:

Technische Daten:

Working voltage/ Betriebsspannung:	100 VDC
Current rating/ Strombelastbarkeit:	7,5 A (UL) / 5 A (CSA, VDE)
Insulation resistance/ Isolationswiderstand:	$\geq 1 \text{ G}\Omega$
Dielectric withstanding voltage/ Spannungsfestigkeit (DWV):	424 VDC
Voltage surge 10/700 μs / Impulsspannung 10/700 μs :	300 V
Temperature working range/ Umgebungstemperatur:	- 25 °C ... + 105 °C
Mating and unmating forces/ Steck- und Ziehkräfte:	$\leq 123 \text{ N}$
Capacitance value/ Kapazitätswert:	1300 pF $\pm 20 \%$
Mating cycles/ Steckzyklen:	Quality class 1 = 500 Gütestufe 1 Quality class 2 = 200 Gütestufe 2 Quality class 3 = 50 Gütestufe 3

Materials/

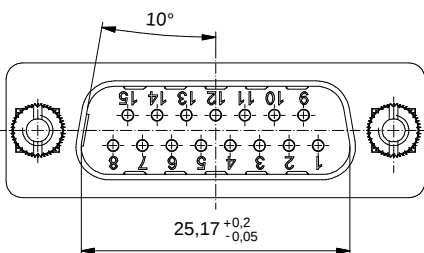
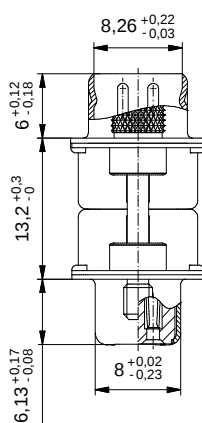
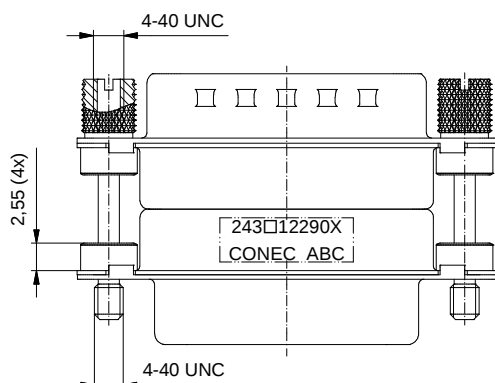
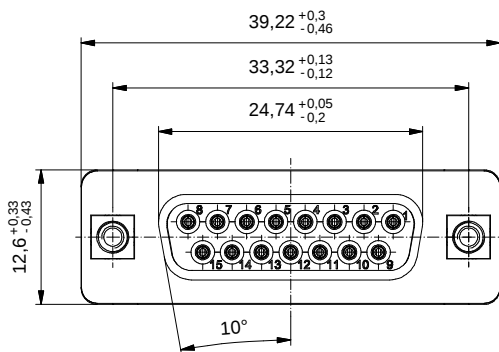
Werkstoffe:

Contact/ Kontakt:	Cu alloy, Au over Ni
Insulator/ Isolierkörper:	High temp. PA UL94 V-0
Shell/ Gehäuse:	Steel, Sn over Ni
Threaded insert/ Gewindeeinsatz:	Cu alloy, Sn over Ni
Collar/ Scheibe:	Cu alloy, Sn over Ni
Jack screw/ Rändelschraube:	Cu alloy, Sn over Ni

Installation specification/

Montagedaten:

Recommended torque value for thread/ empfohlenes Drehmoment für Gewinde:	max. 6 in.LB/ max. 67 Ncm
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Part no. / Part marked / Art.-Nr. / Bedruckung:	Quality class/ Gütestufe:	Contact plating / Kontakt Veredelung:
243A12290X	3	Gold flash over nickel Gold über Nickel
243B12290X	2	20 μm hard gold over min. 50 μm nickel 20 μm Gold über min. 50 μm Nickel
243C12290X	1	30 μm hard gold over min. 50 μm nickel 30 μm Gold über min. 50 μm Nickel

dim. in mm		D-SUB C-Filter Adapter 15pos. with jack screw 4-40 UNC D-SUB C-Filter Adapter 15pol. mit Rändelschraube 4-40 UNC	
drawn/ gez.	Date/Datum		
appd./ gepr.	Name		
Index: a Original	08.11.2017		
Status: InBearbeitung	08.11.2017		
RoHS compliant/ konform	Schmidt		
Scale/Maßstab: 2:1		dwg no / Z.-nr.: 24K1A1785	DIN-A3
CONEC®		1 / 1	

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