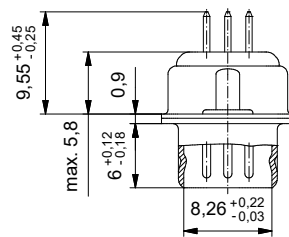
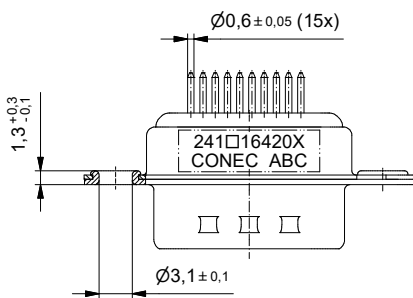
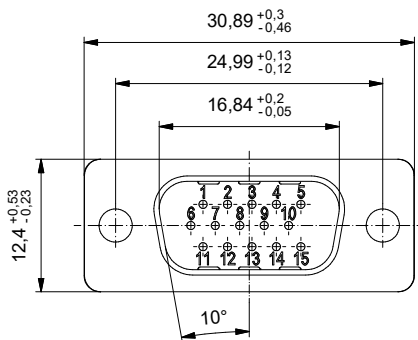
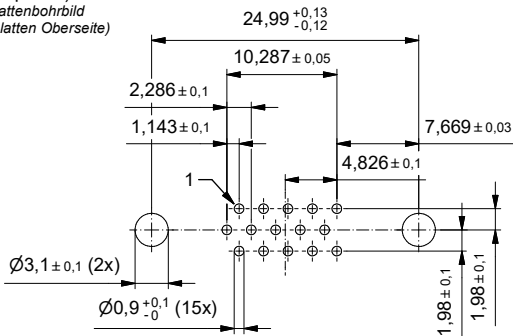


Sealing compound/  
Verguss

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



### Technical specification/

#### Technische Daten:

Working voltage/ Betriebsspannung:	100 V DC
Current rating/ Strombelastbarkeit:	3 A (UL,VDE) / 2,5 A (CSA)
Insulation resistance/ Isolationswiderstand:	≥ 1 GΩ
Dielectric withstanding voltage/ Spannungsfestigkeit (DWV):	300 V DC
Temperature working range/ Umgebungstemperatur:	- 25 °C ... + 85 °C
Capacitance value/ Kapazitätswert:	830 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 Contact tails pretinned/ Kontaktspitzen verzinkt
Insulator/ Isolierkörper:	High temp. PA UL 94 V-0
Shell/ Gehäuse:	Steel, Sn over Ni
Sealing compound/ Verguss:	PUR

### 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.

Part no. / Part marked/ Art.-Nr. / Bedruckung:	Quality class/ Gütestufe:	Contact plating/ Kontakt Veredelung:
241A16420X	3	Gold flash over nickel Gold über Nickel
241B16420X	2	20 µm hard gold over min. 50 µm nickel 20 µm Gold über min. 50 µm Nickel
241C16420X	1	30 µm hard gold over min. 50 µm nickel 30 µm Gold über min. 50 µm Nickel

dim. in mm		D-SUB HD C-Filter Male 15pos.	
Date/Dateum Name 04.05.2020 Lehmenkühler		D-SUB HD C-Filter Stiftleiste 15pol.	
appd./gepr. Name 04.05.2020 Schmidt			
Index: a Original	scale/maßstab: 2:1	dwg no / Z.-nr.: 24K1A1939	DIN- A3
Status: Freigegeben			1 / 1
RoHS compliant/ konform			

This reproduction, distribution and utilization of this document as well as the communication of its contents to others without express authorization is prohibited. Offenders will be held liable for the payment of damages. For further information on our legal notices, please refer to our website: www.conec.com.

## X-ON Electronics

Largest Supplier of Electrical and Electronic Components

*Click to view similar products for [D-Sub High Density Connectors](#) category:*

*Click to view products by [CONEC](#) manufacturer:*

Other Similar products are found below :

[97-3250-11](#) [163A17089X](#) [164A17199X](#) [164C18629X](#) [L717HDB44POL2R210](#) [L717HDEH15POL2](#) [L777HDE15P](#) [L77HDE15SC309](#)  
[163A16759X](#) [163A16839X](#) [163A16989X](#) [163A17079X](#) [164A17329X](#) [164A18219X](#) [241A16440X](#) [241A16550X](#) [241A16680X](#)  
[241A20810X](#) [241A25740X](#) [CT25-44P](#) [MDBE15PE766](#) [L177HDE15SOL2RM23](#) [L177HRC62SVFM](#) [L177HRCG62S](#)  
[L717HDEG15POL2RM5](#) [L77HDA26SVF](#) [L77HDE15SD1CO](#) [L77HDEH15SOL2RM832](#) [DAMA-15S-WS](#) [443895-3](#) [106698-1](#) [280-](#)  
[012K2C](#) [DBMV13H3SNA197](#) [L177HRB44S](#) [164A17039X](#) [09562004701510](#) [L777HRC62P](#) [241A17960X](#) [164A18269X](#) [280-019S1S9MEN](#)  
[L777HDEG15P](#) [280-018P3S25MEGN](#) [206504-2](#) [40-9415HDSP](#) [40-9515HDSP](#) [2057140-1](#) [C115370-6002](#) [DFMA104SNMBFR172FR022](#)  
[HDC9F200E2S](#) [L717HDAG26POL2RM8](#)