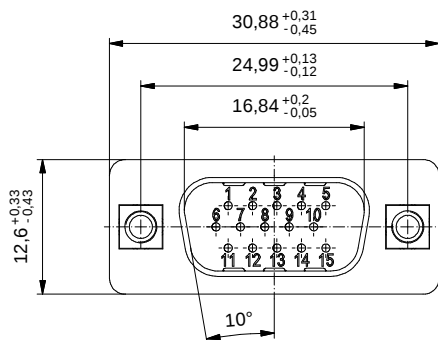
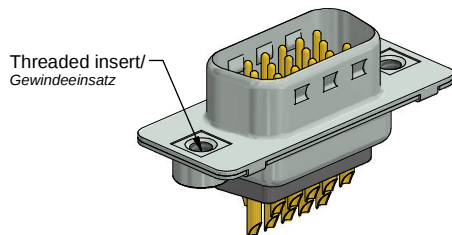
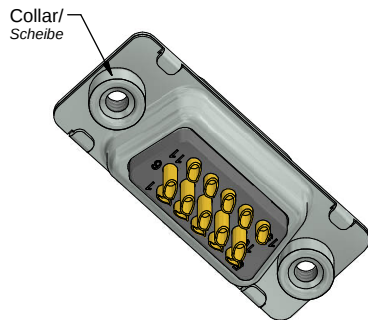


Technical specification:

Technische Daten:

Working voltage/ Betriebsspannung:	60 V AC
Insulation resistance/ Isolationswiderstand:	$\geq 5 \text{ G}\Omega$
Dielectric withstanding voltage/ Spannungsfestigkeit:	1000 V, 50 Hz, 1 min.
Solder cup accepts cable/ Lötkehl geeignet für Kabel:	max. AWG 22
Temperature range/ Temperaturbereich:	- 55 °C ... + 125 °C
Current rating/ Strombelastbarkeit:	3 A (UL, VDE) / 2,5 A (CSA)
Mating cycles/ Steckzyklen:	Quality class 1 = 500 Gütestufe 1 Quality class 2 = 200 Gütestufe 2 Quality class 3 = 50 Gütestufe 3

Materials/

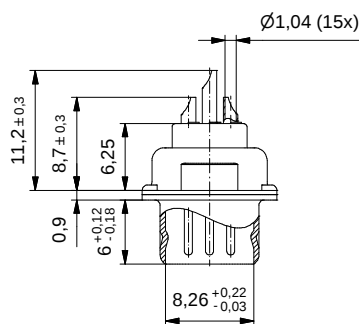
Werkstoffe:

Contact/ Kontakt:	Cu alloy, Au over Ni
Insulator/ Isolierkörper:	PBT GF UL 94 V-0
Shell/ Gehäuse:	Steel, Sn over Ni
Threaded insert/ Gewindeinsatz:	Cu alloy, Sn over Ni
Collar/ Scheibe:	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:
163A16649X	3	Gold flash over nickel Gold über Nickel
163B16649X	2	20 µin hard gold over min. 50 µin nickel 20 µin Gold über min. 50 µin Nickel
163C16649X	1	30 µin hard gold over min. 50 µin nickel 30 µin Gold über min. 50 µin Nickel

Index: c Ä6934 25.10.2017 L.U.	Scale/ Maßstab: 2:1	dim. in mm	D-SUB HD Male 15pos. solder cup with threaded insert D-SUB HD Stifteleiste 15pol. Lötkehl mit Gewindeinsatz	dwg no / Z.-nr.: 16K1A751	DIN- A3
Status: InBearbeitung					
RoHS compliant/ konform					1 / 1



drawn/ gez.	Date/ Datum	Name
appd./ gepr.	10.09.2002	Parei
	10.09.2002	Mickenbecker



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