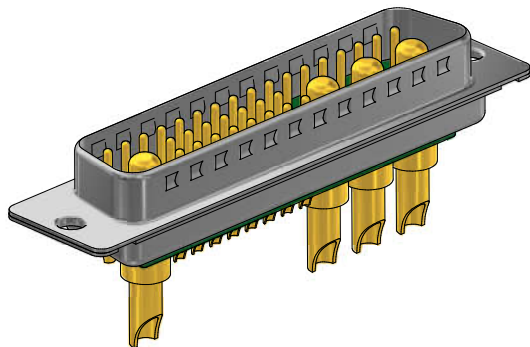
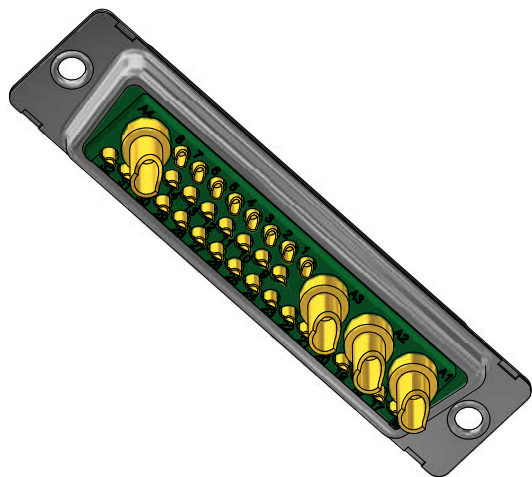




Technical specification/

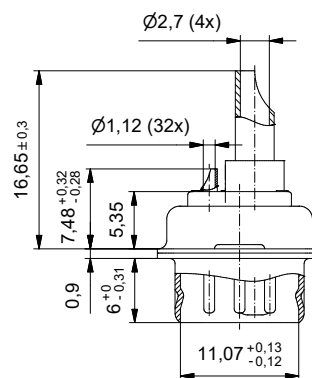
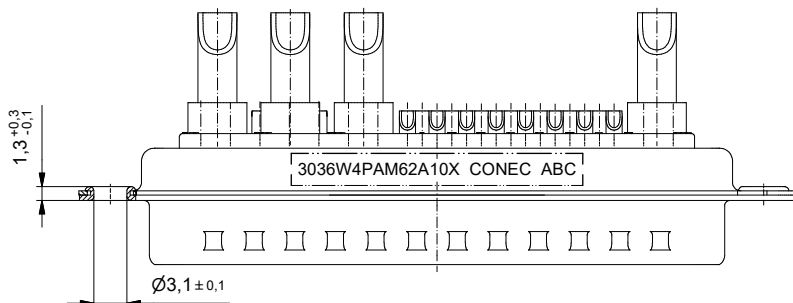
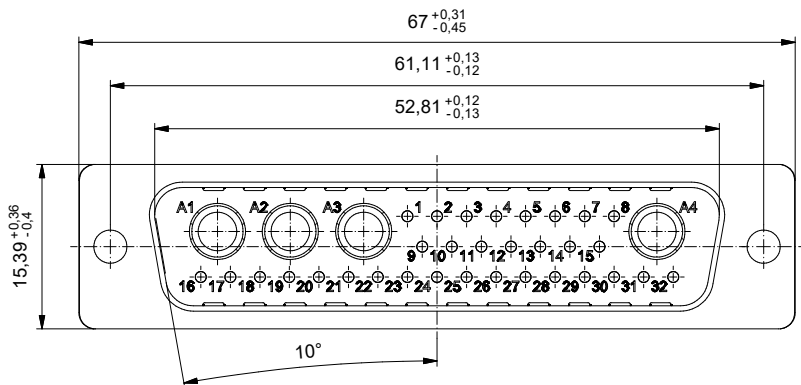
Technische Daten:

Dielectric withstanding voltage/ Spannungsfestigkeit:	1000 V, 50 Hz 1 min.
Current rating/ Strombelastbarkeit:	Signal contact 7,5 A (UL), 5 A (CSA,VDE) Signalkontakt High power contact 20 A Hochstromkontakt
Insulation resistance/ Isolationswiderstand:	≥ 5 GΩ
Solder cup accepts cable/ Lötkehlch geeignet für Kabel:	Signal contact AWG 20 Signalkontakt High power contact AWG 12-14 Hochstromkontakt
Temperature range/ Temperaturbereich:	- 55 °C ... + 125 °C
Mating cycles/ Steckzyklen:	Quality class 3 = 50 Gütestufe 3

Materials/

Werkstoffe:

Contact/ Kontakt:	Cu alloy, Au over Ni
Insulator/ Isolierkörper:	PBT GF UL 94 V-0, green/grün
Shell/ Gehäuse:	Steel, Sn over Ni



Part no. / Part marked/ Art.-Nr. / Bedruckung:		Contact plating/ Kontakt Veredelung:	
3036W4PAM62A10X		Signal contact/ Signalkontakt:	gold flash over nickel Gold über Nickel
		High power contact 20 A/ Hochstromkontakt 20 A:	plating, mating area: Veredelung, Steckbereich: plating, termination side: Veredelung, Anschluss Seite:
			gold flash over nickel Gold über Nickel gold flash over nickel Gold über Nickel
		dim. in mm	
		D-SUB Combination Male 36W4P Solder cup	
		D-SUB Combination Stift 36W4P Lötkehlch	
Index: a Original		dwg no / Z.-nr.:	
RoHS compliant/ konform		13K1A6262	
		DIN-A3	
		1 / 1	



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