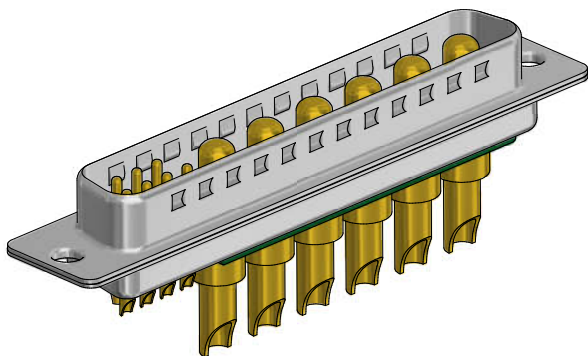
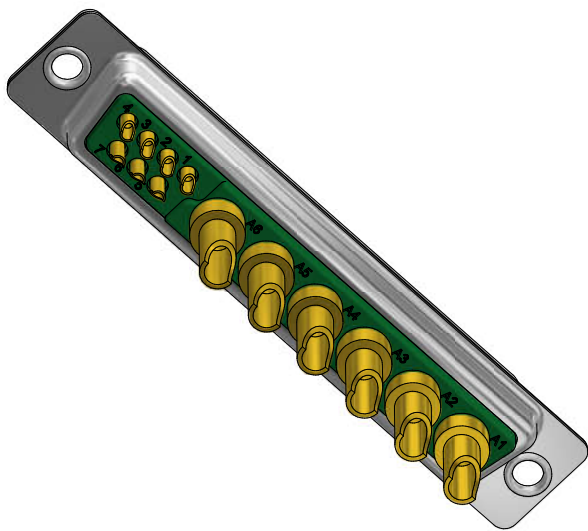




Technical specification/

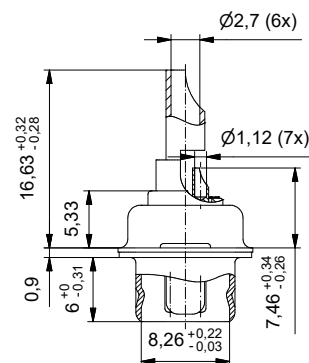
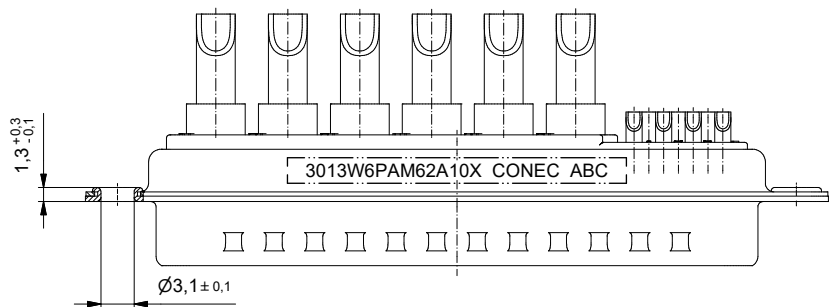
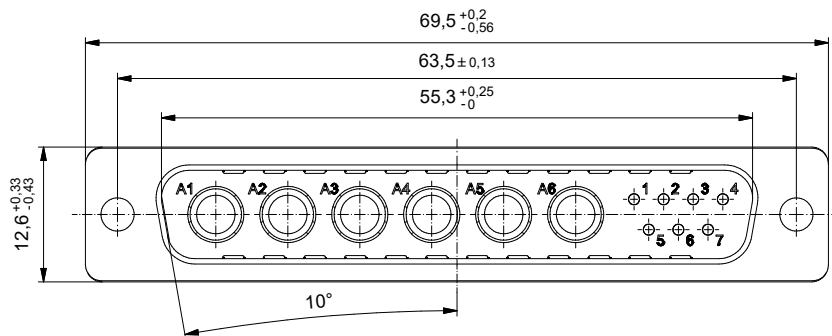
Technische Daten:

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

Materials/

Werkstoffe:

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



Part no. / Part marked/ Art.-Nr. / Bedruckung:		Contact plating/ Kontakt Veredelung:	
3013W6PAM62A10X		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 13W6P Solder cup D-SUB Combination Stift 13W6P Lötkehl
		drawn/ gez.	12.07.2019 Lehmenkühler
		appd./ gepr.	15.07.2019 Henneboel
Index: a Original	scale/maßstab:	dwg no / Z.-nr.: 13K1A5837	
Status: InBearbeitung	2:1		
RoHS compliant/ konform		DIN-A3 1 / 1	

CONEC