

**b) Technical specification:**

**Technische Daten:**

Working voltage/  
Betriebsspannung: 250 V AC

Initial contact  
resistance/  
Anfangs-  
Durchgangswiderstand:  $\leq 20 \text{ m}\Omega$

Temperature range/  
Temperaturbereich:  $-55 \text{ }^\circ\text{C} \dots +125 \text{ }^\circ\text{C}$

Mating cycles/  
Steckzyklen: Quality class 1 = 500  
Gütestufe 1  
Quality class 2 = 400  
Gütestufe 2  
Quality class 3 = 50  
Gütestufe 3

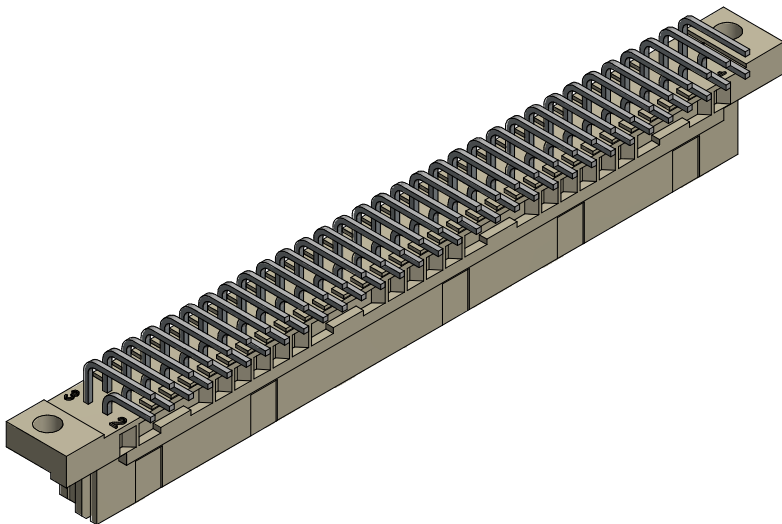
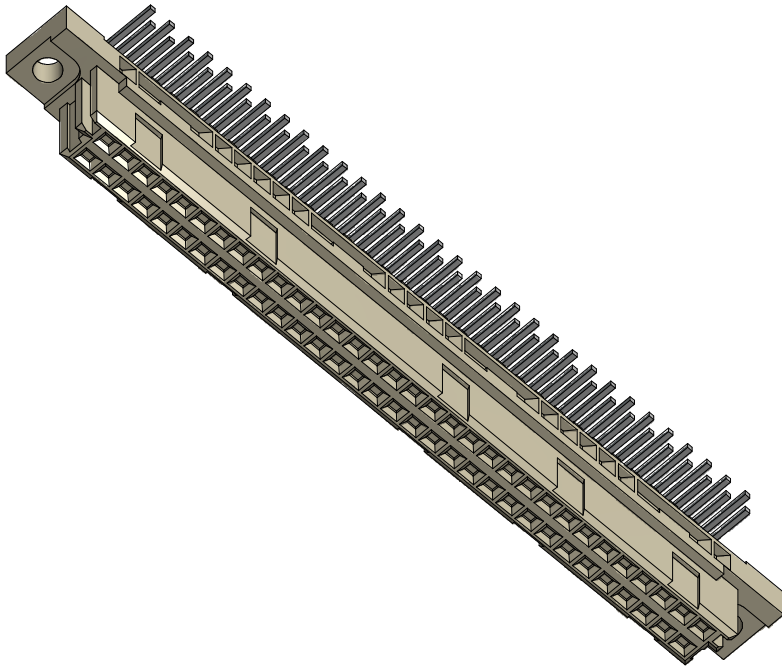
**Materials/  
Werkstoffe:**

Contact/  
Kontakt: Cu alloy, Au over Ni


Insulator/  
Isolierkörper: PBT GF UL 94 V-0, grey/grau

**Installation specification/  
Montagedaten:**

PCB-Hole Drillings/  
Leiterplattenbohrbild: see Sheet 2/  
siehe Seite 2

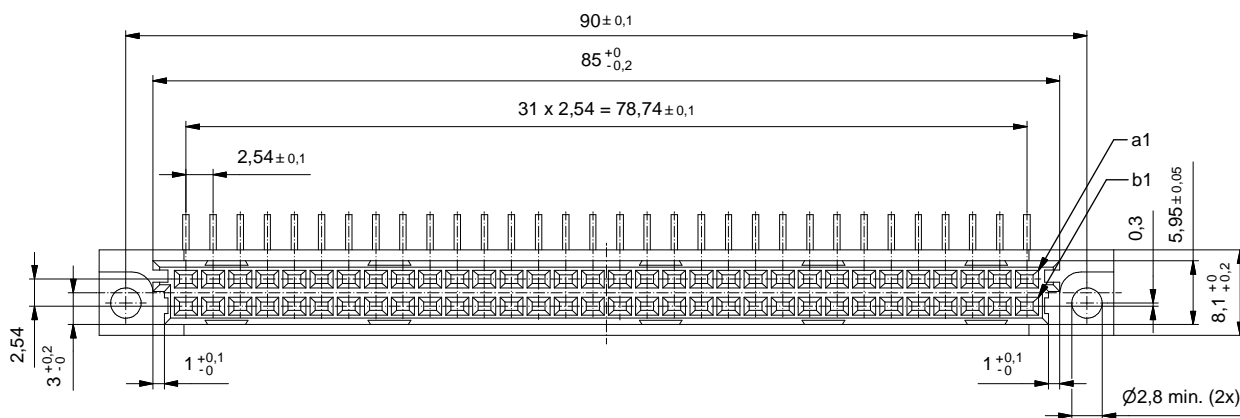
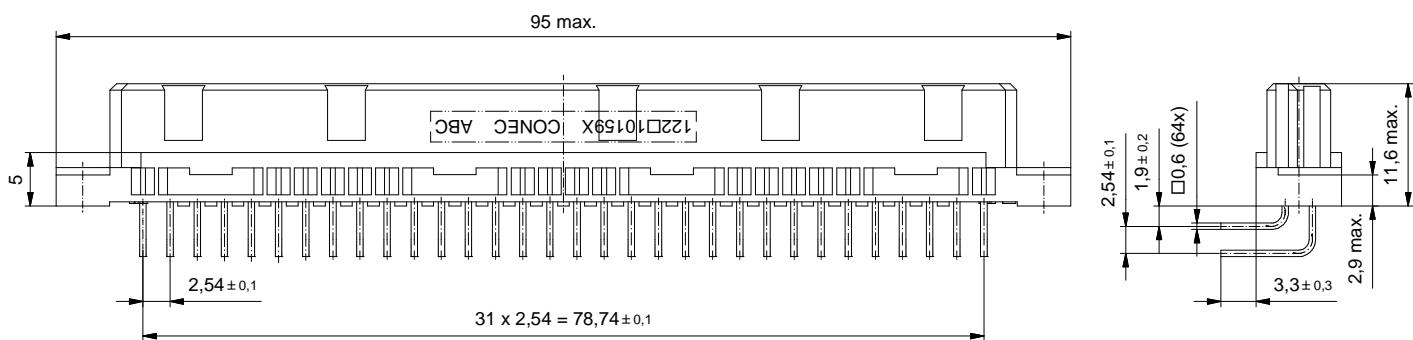
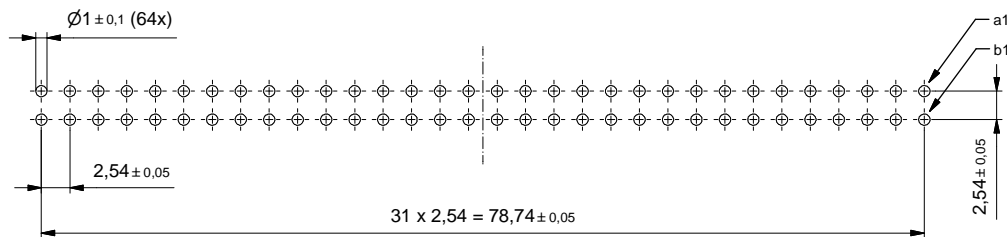




<b>b)</b> Part no. / Part Marked / Art.-Nr. / Bedruckung:	Quality class/ Gütestufe:	Contact plating / Kontakt Veredelung:
122A10159X	3	Gold over Nickel / 50 Mating cycles Gold über Nickel / 50 Steckzyklen
122B10159X	2	Gold over Nickel / 400 Mating cycles Gold über Nickel / 400 Steckzyklen
122C10159X	1	Gold over Nickel / 500 Mating cycles Gold über Nickel / 500 Steckzyklen

Index: b Ä6416 21.11.16 J.L.		scale/Maßstab: 2 : 1	dim. in mm		Female Connector Type "B" 64pos. Solder pin angled length 3,3mm Federleiste Type "B" 64pol. Lötstift abgewinkelt Länge 3,3mm	
			dwg no / Z.-nr.:	12K1A609		
Status: InBearbeitung	drawn/ gez. 20.08.08 Sonnenberg appd./ gepr. 20.08.08 Mickenbecker				1 / 2	
RoHS & REACH compliant/ konform						

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PCB Hole drillings (PCB Top side)/  
Leiterplattenbohrbild (Leiterplatten Oberseite)



		 dim. in mm		Female Connector Type "B" 64pos. Solder pin angled length 3,3mm Federleiste Type "B" 64pol. Lötstift abgewinkelt Länge 3,3mm		
		Date/Datum	Name			12K1A609
		drawn/gez.	20.08.08			
Index: b Ä6416 21.11.16 J.L.		appd./gepr.	20.08.08	Mickenbecker	DIN-A3	
Status: InBearbeitung		scale/Maßstab: 2:1				
RoHS & REACH compliant/konform						dwg no / Z.-nr.:

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