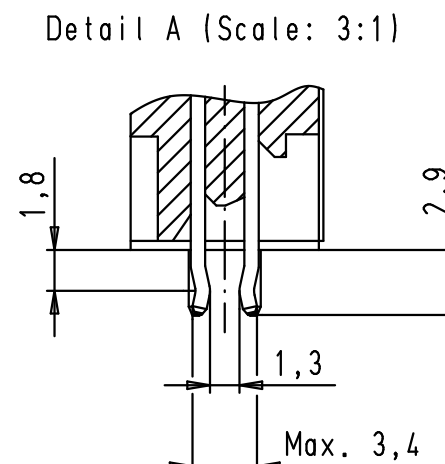
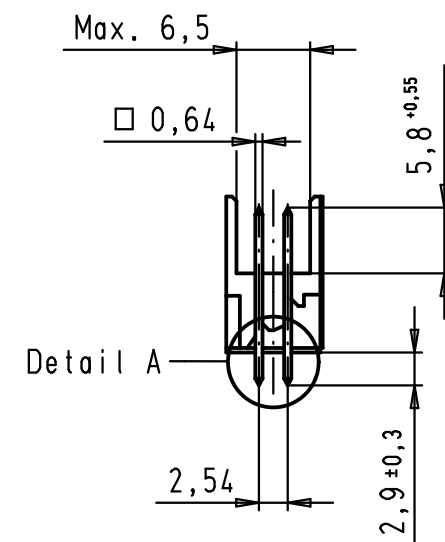
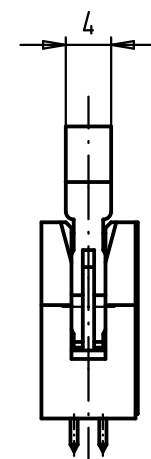
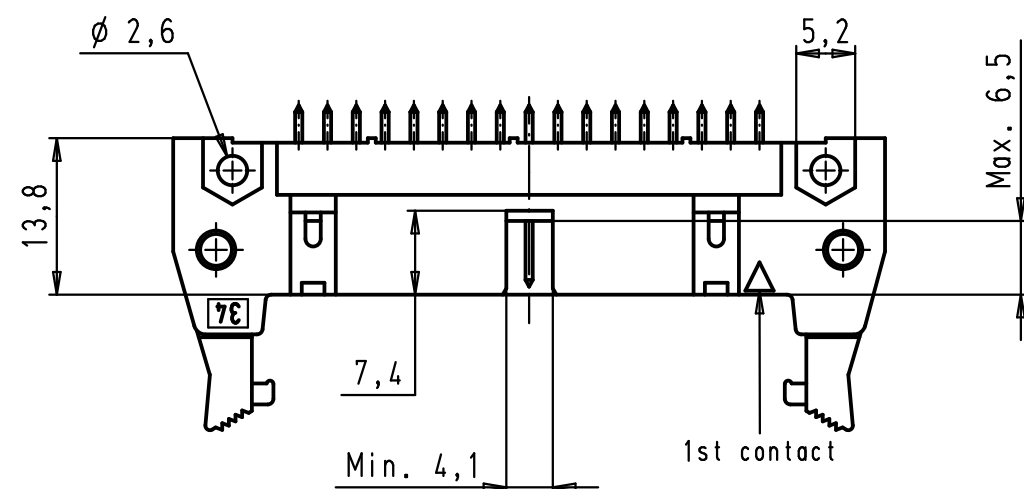
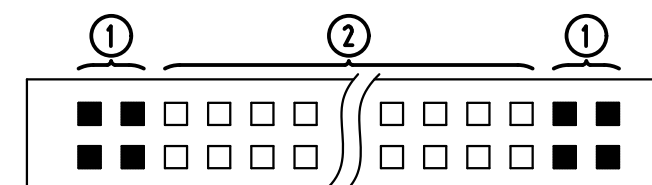
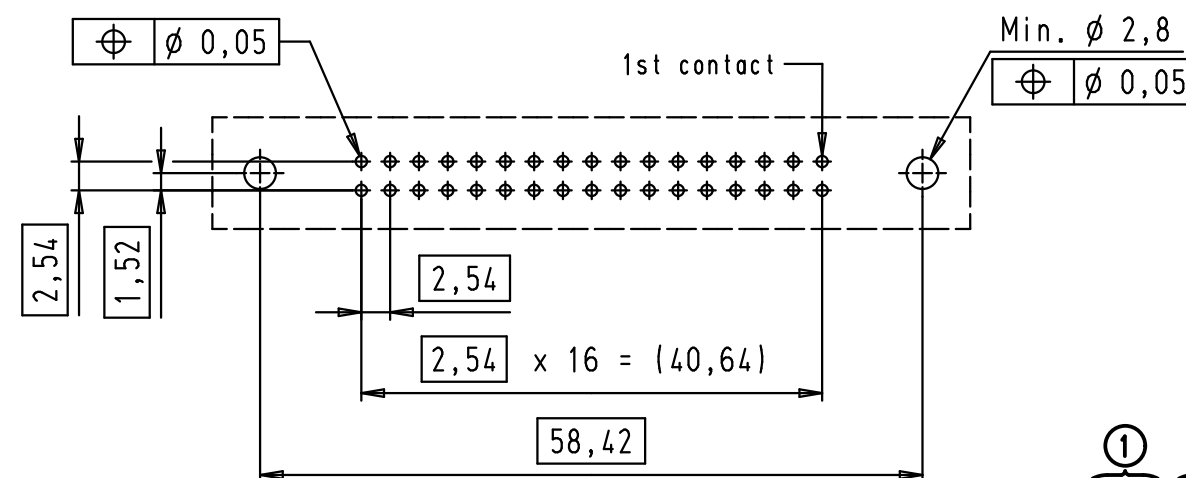




PCB layout, component side



☐ Straight contact
☒ Kinked contact

①

Kinked pins

PCB thickness from 1,50 to 1,94 mm after Cu + Sn plating
with non remelted plated through holes $\varnothing$ 0,85 to $\varnothing$ 1,05 mm
Maximum insertion force = 125 N
Minimum retention force = 3 N

②

Non kinked pins

Solder pins for PCB connections
 $\varnothing 1 \pm 0,1$ according to IEC 60 603-13

09 18 534 7004	3
09 18 534 6004	2
09 18 534 5004	0,76 $\mu\text{m Au}$
Part number	Performance level

				Dat.	Name		SEK 18 Male Connector Standard		Maßstab/ Scale	
			Detail.	22/01/08	LP		All Dim. in mm		34 poles	1,5:1
			Insp.				Orig. Size DIN A 3		Straight kinked pins	
			Stand.						Long locking levers	
34799	22/01/08	LP	HARTING EURL F-95972 Paris					TB 09 18 534 X00X	Blatt/ Page	
Mod.	Dat.	Name						Sub.	1 2	