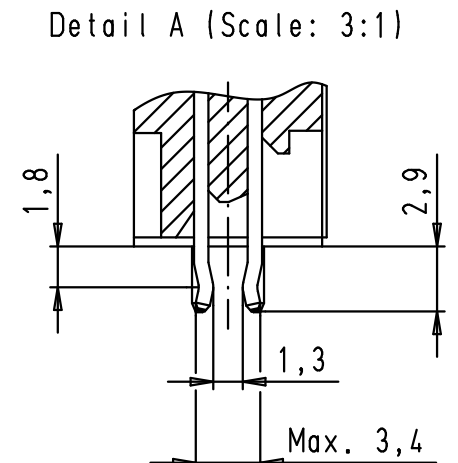
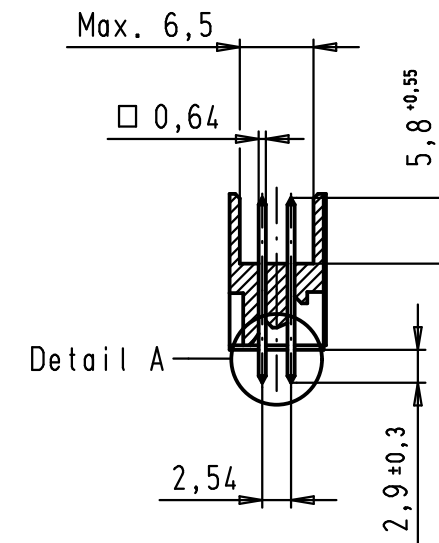
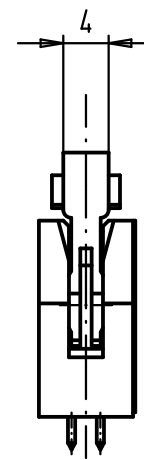
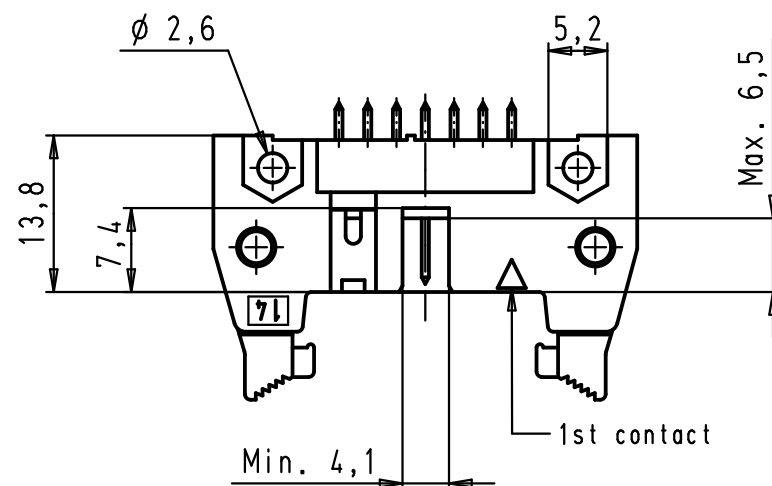
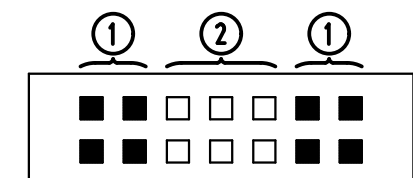
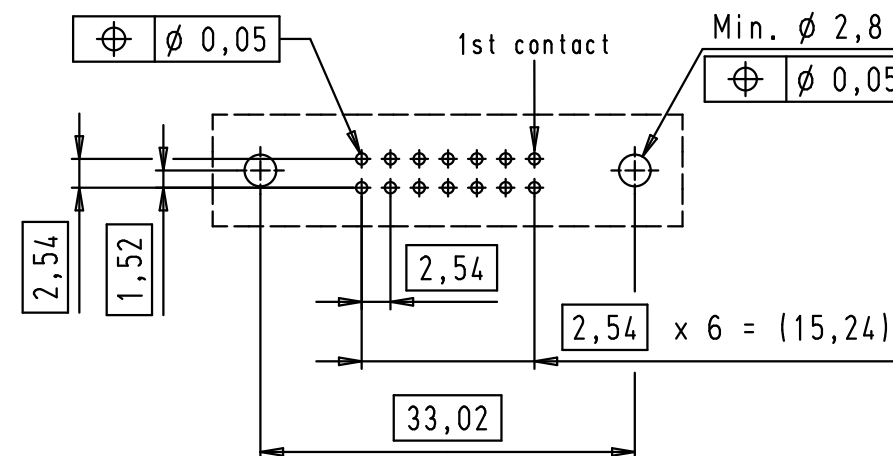




PCB layout, component side



☐ Straight contact
☒ Kinked contact

①

Kinked pins

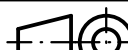
PCB thickness from 1,50 to 1,94 mm after Cu + Sn plating
with non remelted plated through holes $\varnothing$ 0,85 to $\varnothing$ 1,05 mm
Maximum insertion force = 125 N
Minimum retention force = 3 N

②

Non kinked pins

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

09 18 514 7014	3
09 18 514 6014	2
09 18 514 5014	0,76 $\mu\text{m Au}$
Part number	Performance level

				Det.	Name		SEK 18 Male Connector Standard 14 poles Straight kinked pins Short locking levers	Maßstab/ Scale 1,5:1	
			Detail.	23/01/08	LP				All Dim. in mm Orig. Size DIN A 3
			Insp.						
			Stand.						
34800	23/01/08	LP	HARTING EURL F-95972 Paris				TB 09 18 514 X01X	Blatt/ Page 1 / 2	
Mod.	Det.	Name							Sub.