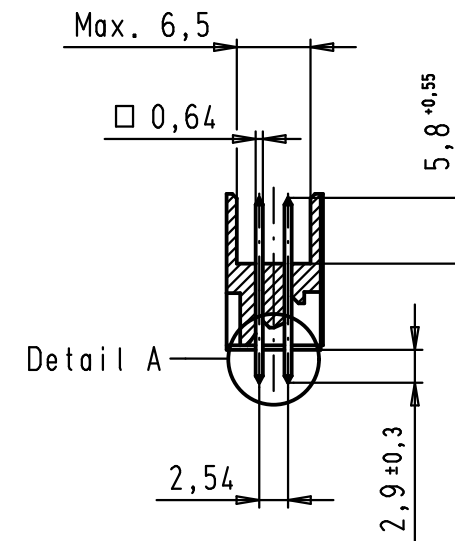
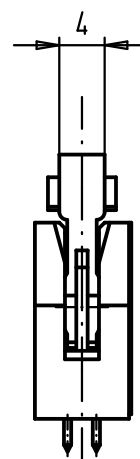
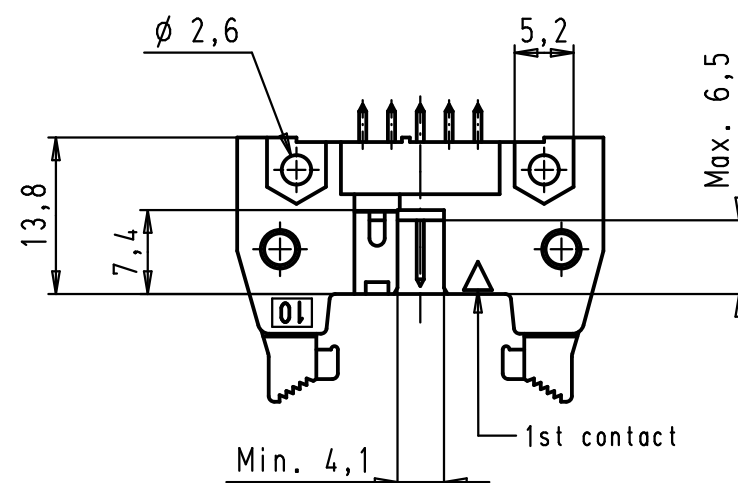
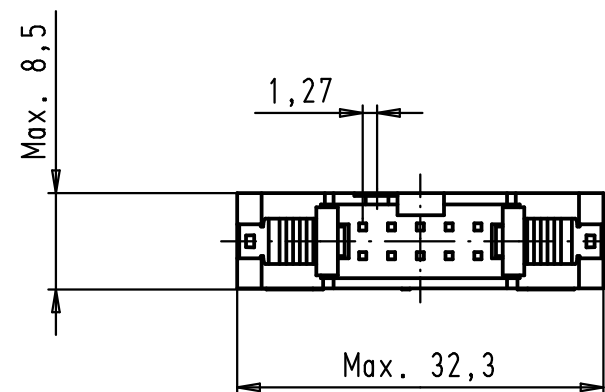
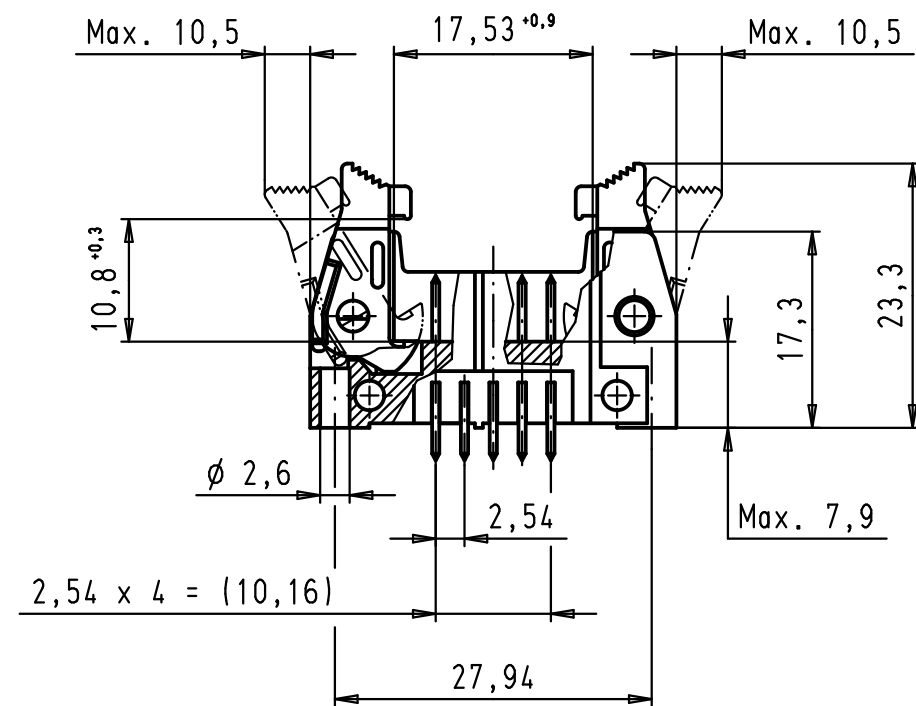
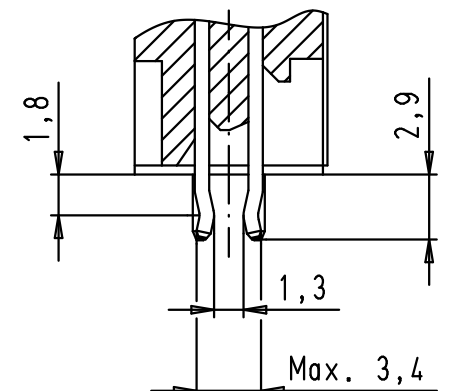
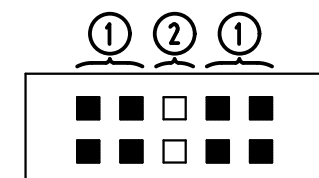
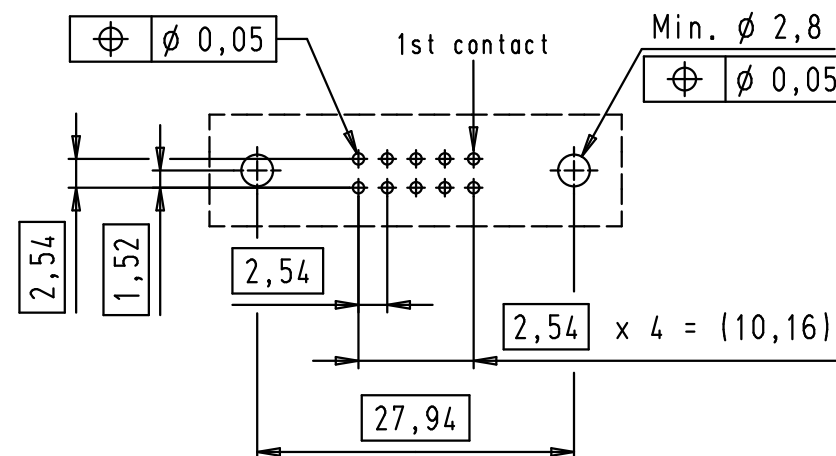




Detail A (Scale: 3:1)



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 ϕ 0,85 to ϕ 1,05 mm
Maximum insertion force = 125 N
Minimum retention force = 3 N

② Non kinked pins
Solder pins for PCB connections
 $\phi 1 \pm 0,1$ according to IEC 60 603-13

09 18 510 7014	3
09 18 510 6014	2
09 18 510 5014	0,76 μ m Au
Part number	Performance level

			Det.	Name	 All Dim. in mm Orig. Size DIN A 3	SEK 18 Male Connector Standard 10 poles Straight kinked pins Short locking levers	Maßstab/ Scale 1,5:1	
			Detail.	23/01/08				LP
			Insp.					
			Stand.					
			HARTING EURL F-95972 Paris				TB 09 18 510 X01X	Blatt/ Page 1 / 2
34800	23/01/08	LP						
Mod.	Det.	Name				Sub.		