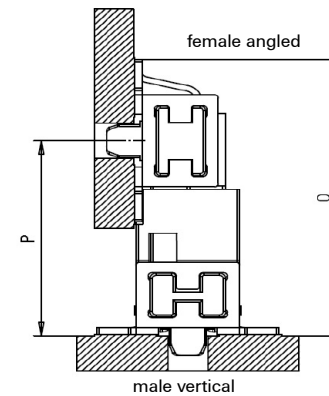


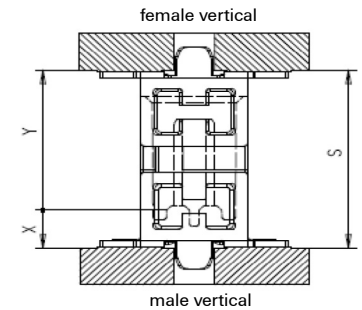
Male vertical - FMH1 | FMH3

Application - dimensions

	14 mm				
	13 mm				
	12 mm				
	11 mm				
	10 mm				
	9 mm				
	8 mm				
X	stacking heights	male 1,75mm female 6,25mm	male 3,25mm female 6,25mm	male 1,75mm female 9,05mm	male 3,25mm female 9,05mm
Y	PCB distance	8mm - 9,5mm	9,5mm - 11mm	10,8mm - 12,3mm	12,3mm - 13,8mm
S	Type	FMH1.. FFH6..	FMH3.. FFH6..	FMH1.. FFH9..	FMH3.. FFH9..

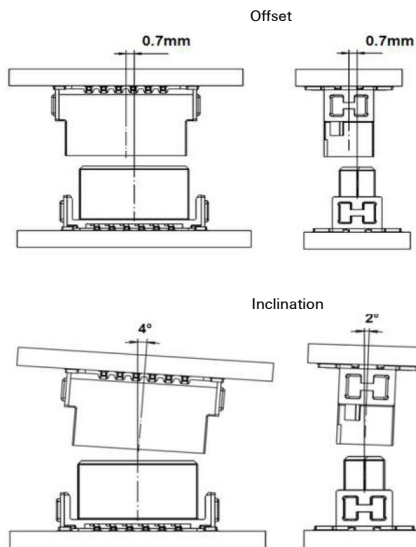


*S max. = S min. + 1,15 wiping length with additional contact overlap security

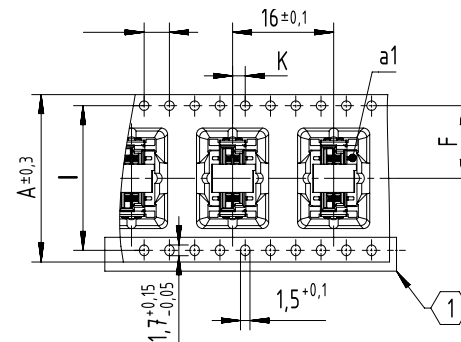


X	Y	S min.	*S max.	P min.	O
3,25	9,05	12,3	13,8	-	-
1,75	9,05	10,8	12,3	-	-
3,25	6,25	9,5	11	-	-
1,75	6,25	8	9,5	-	-
3,25	-	-	-	10,25	14,08
1,75	-	-	-	8,75	12,58

Mating conditions

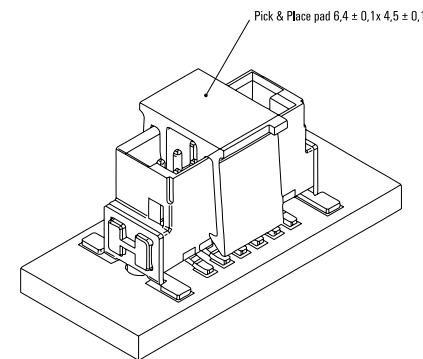


Tape - dimensions

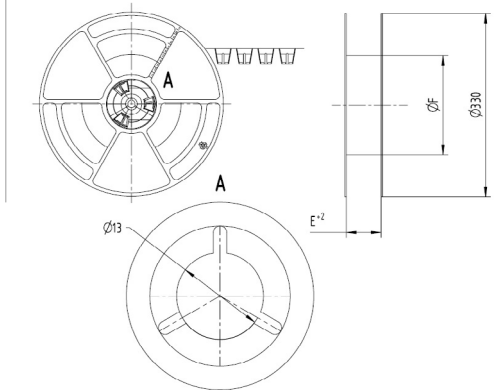


Tape dimensions	A	F	I	K
Pole 12	24,0	11,5 ± 0,1	-	2 ± 0,1
Poles 14 to 20	32,0	14,2 ± 0,1	28,4	2 ± 0,1
Poles 22 to 40	44,0	20,2 ± 0,15	40,2	2 ± 0,15
Poles 42 to 56	56,0	26,2 ± 0,15	52,4	2 ± 0,15
Poles 58 to 80	72,0	34,2 ± 0,3	68,4	2 ± 0,2

① No double sprocket holes for 12 pole numbers (tape size 24)



Reel - dimensions



Reel dimensions	E	F
Pole 12	24,4	
Poles 14 to 20	32,4	
Poles 22 to 40	44,4	
Poles 42 to 56	56,4	
Poles 58 to 80	72,4	

178mm for stacking height
1,75mm & 3,25mm