

PCB layout
view component side
thickness 1.6


coding style table	
	style A: for connectors 6-pole
	style B: for connectors from 10 to 14-pole
	style C: for connectors from 16 to 64-pole

further more information
see DS 09191130202

full range of P/N's and
dimensions shown on page 2/2

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	HARTING Electronics GmbH D-32339 Espelkamp	Title SEK 19 male low profile straight solder 2.9			Doc-Key / ECM-Nr. 100154466/UGD/013/A 50000094890		Rev. A
		Type TB	Number 09195XXX324		Page 1/2		

1	2		3		4		5		6		7		8	
A	performance level				insulator colour	remark	dimensions						A	
	no. of contacts	PL3	PL2	S4			A max.	B	E					
		part number	part number	part number										
B	06	09 19 506 7324	09 19 506 6324	09 19 506 5324	beige	-	15,4	12,78	2,54 x 2 = 5,08			B		
	10	09 19 510 7324	09 19 510 6324	09 19 510 5324			20,5	17,86	2,54 x 4 = 10,16					
	14	09 19 514 7324	09 19 514 6324	09 19 514 5324			25,6	22,94	2,54 x 6 = 15,24					
	16	09 19 516 7324	09 19 516 6324	09 19 516 5324			28,1	25,48	2,54 x 7 = 17,78					
	20	09 19 520 7324	09 19 520 6324	09 19 520 5324			33,2	30,56	2,54 x 9 = 22,86					
	26	09 19 526 7324	09 19 526 6324	09 19 526 5324			40,8	38,18	2,54 x 12 = 30,48					
	30	09 19 530 7324	09 19 530 6324	09 19 530 5324			45,9	43,26	2,54 x 14 = 35,56					
	34	09 19 534 7324	09 19 534 6324	09 19 534 5324			51,0	48,34	2,54 x 16 = 40,64					
	40	09 19 540 7324	09 19 540 6324	09 19 540 5324			58,6	55,96	2,54 x 19 = 48,26					
	50	09 19 550 7324	09 19 550 6324	09 19 550 5324			71,5	68,66	2,54 x 24 = 60,96					
	60	09 19 560 7324	09 19 560 6324	09 19 560 5324			84,2	81,36	2,54 x 29 = 73,66					
	64	09 19 564 7324	09 19 564 6324	09 19 564 5324			89,3	86,44	2,54 x 31 = 78,74					
C	06	09 19 506 7324 001	09 19 506 6324 001	09 19 506 5324 001	black	-	15,4	12,78	2,54 x 2 = 5,08			C		
	10	09 19 510 7324 001	09 19 510 6324 001	09 19 510 5324 001			20,5	17,86	2,54 x 4 = 10,16					
	14	09 19 514 7324 001	09 19 514 6324 001	09 19 514 5324 001			25,6	22,94	2,54 x 6 = 15,24					
	16	09 19 516 7324 001	09 19 516 6324 001	09 19 516 5324 001			28,1	25,48	2,54 x 7 = 17,78					
	20	09 19 520 7324 001	09 19 520 6324 001	09 19 520 5324 001			33,2	30,56	2,54 x 9 = 22,86					
	26	09 19 526 7324 001	09 19 526 6324 001	09 19 526 5324 001			40,8	38,18	2,54 x 12 = 30,48					
	30	09 19 530 7324 001	09 19 530 6324 001	09 19 530 5324 001			45,9	43,26	2,54 x 14 = 35,56					
	34	09 19 534 7324 001	09 19 534 6324 001	09 19 534 5324 001			51,0	48,34	2,54 x 16 = 40,64					
	40	09 19 540 7324 001	09 19 540 6324 001	09 19 540 5324 001			58,6	55,96	2,54 x 19 = 48,26					
	50	09 19 550 7324 001	09 19 550 6324 001	09 19 550 5324 001			71,5	68,66	2,54 x 24 = 60,96					
	60	09 19 560 7324 001	09 19 560 6324 001	09 19 560 5324 001			84,2	81,36	2,54 x 29 = 73,66					
	64	09 19 564 7324 001	09 19 564 6324 001	09 19 564 5324 001			89,3	86,44	2,54 x 31 = 78,74					
D	06	09 19 506 7324 740	09 19 506 6324 740	09 19 506 5324 740	beige	vacuum cover tape & reel packaging	15,4	12,78	2,54 x 2 = 5,08			D		
	10	09 19 510 7324 740	09 19 510 6324 740	09 19 510 5324 740			20,5	17,86	2,54 x 4 = 10,16					
	14	09 19 514 7324 740	09 19 514 6324 740	09 19 514 5324 740			25,6	22,94	2,54 x 6 = 15,24					
	16	09 19 516 7324 740	09 19 516 6324 740	09 19 516 5324 740			28,1	25,48	2,54 x 7 = 17,78					
	20	09 19 520 7324 740	09 19 520 6324 740	09 19 520 5324 740			33,2	30,56	2,54 x 9 = 22,86					
	26	09 19 526 7324 740	09 19 526 6324 740	09 19 526 5324 740			40,8	38,18	2,54 x 12 = 30,48					
	30	09 19 530 7324 740	09 19 530 6324 740	09 19 530 5324 740			45,9	43,26	2,54 x 14 = 35,56					
	34	09 19 534 7324 740	09 19 534 6324 740	09 19 534 5324 740			51,0	48,34	2,54 x 16 = 40,64					
	40	09 19 540 7324 740	09 19 540 6324 740	09 19 540 5324 740			58,6	55,96	2,54 x 19 = 48,26					
	50	09 19 550 7324 740	09 19 550 6324 740	09 19 550 5324 740			71,5	68,66	2,54 x 24 = 60,96					
	60	09 19 560 7324 740	09 19 560 6324 740	09 19 560 5324 740			84,2	81,36	2,54 x 29 = 73,66					
	64	09 19 564 7324 740	09 19 564 6324 740	09 19 564 5324 740			89,3	86,44	2,54 x 31 = 78,74					
E	06	09 19 506 7324 741	09 19 506 6324 741	09 19 506 5324 741	black	vacuum cover tape & reel packaging	15,4	12,78	2,54 x 2 = 5,08			E		
	10	09 19 510 7324 741	09 19 510 6324 741	09 19 510 5324 741			20,5	17,86	2,54 x 4 = 10,16					
	14	09 19 514 7324 741	09 19 514 6324 741	09 19 514 5324 741			25,6	22,94	2,54 x 6 = 15,24					
	16	09 19 516 7324 741	09 19 516 6324 741	09 19 516 5324 741			28,1	25,48	2,54 x 7 = 17,78					
	20	09 19 520 7324 741	09 19 520 6324 741	09 19 520 5324 741			33,2	30,56	2,54 x 9 = 22,86					
	26	09 19 526 7324 741	09 19 526 6324 741	09 19 526 5324 741			40,8	38,18	2,54 x 12 = 30,48					
	30	09 19 530 7324 741	09 19 530 6324 741	09 19 530 5324 741			45,9	43,26	2,54 x 14 = 35,56					
	34	09 19 534 7324 741	09 19 534 6324 741	09 19 534 5324 741			51,0	48,34	2,54 x 16 = 40,64					
	40	09 19 540 7324 741	09 19 540 6324 741	09 19 540 5324 741			58,6	55,96	2,54 x 19 = 48,26					
	50	09 19 550 7324 741	09 19 550 6324 741	09 19 550 5324 741			71,5	68,66	2,54 x 24 = 60,96					
	60	09 19 560 7324 741	09 19 560 6324 741	09 19 560 5324 741			84,2	81,36	2,54 x 29 = 73,66					
	64	09 19 564 7324 741	09 19 564 6324 741	09 19 564 5324 741			89,3	86,44	2,54 x 31 = 78,74					

	All Dimensions in mm Original Size DIN A3		Scale 1:1	Free size tol.	Ref. Sub. TB 09195XXX324 / 50000068837 / 2014-05-16	
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