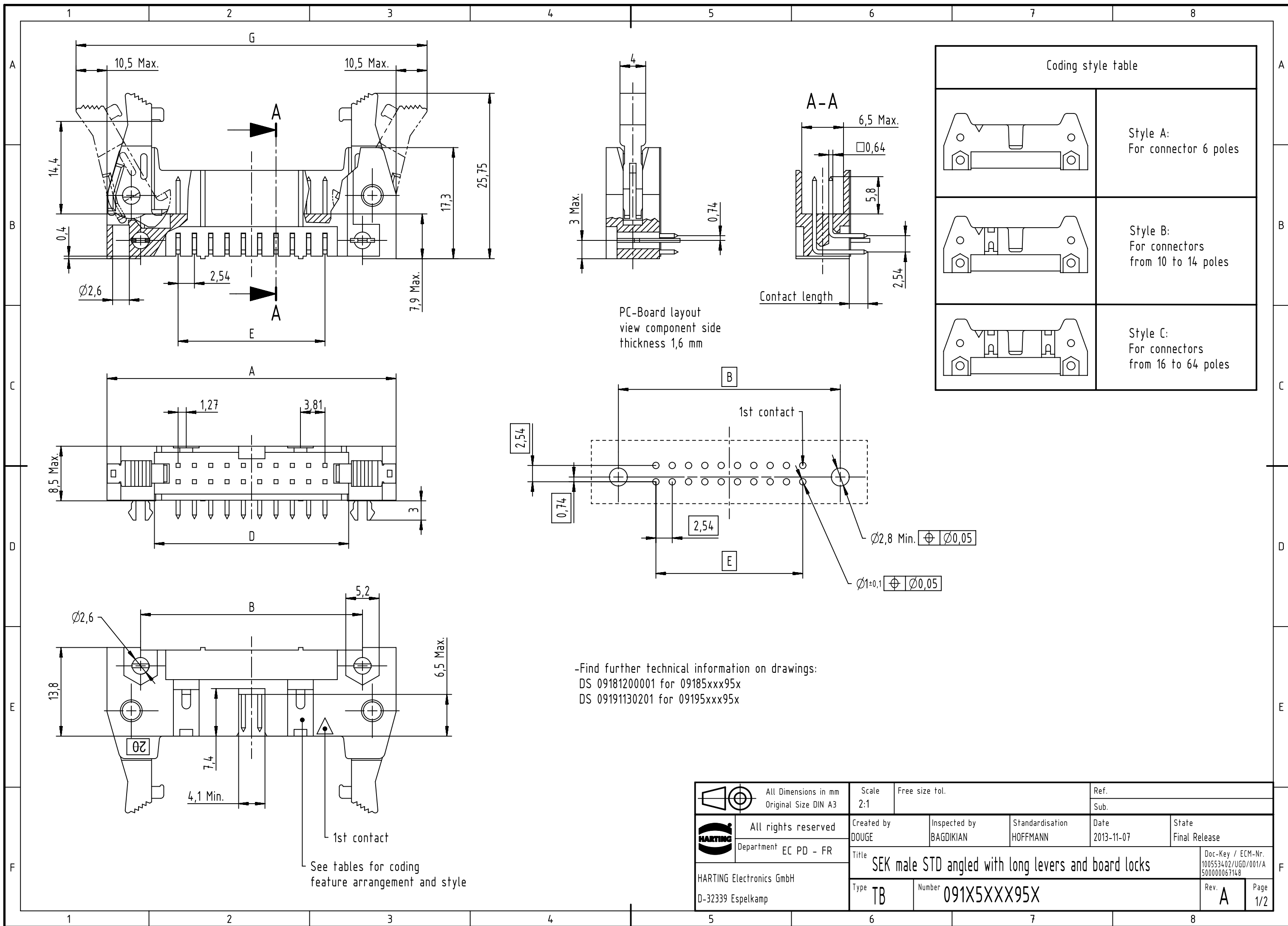




 All Dimensions in mm Original Size DIN A3		Scale 2:1	Free size tol.		Ref. Sub.	
 All rights reserved Department EC PD - FR	Created by DOUGE		Inspected by BAGDIKIAN	Standardisation HOFFMANN	Date 2013-11-07	State Final Release
	Title SEK male STD angled with long levers and board locks					Doc-Key / ECM-Nr. 100553402/UGD/001/A 500000067148
HARTING Electronics GmbH D-32339 Espelkamp		Type TB	Number 091X5XXX95X			Rev. A Page 1/2

1	2	3	4	5	6	7	8					
A								A				
B	Performance Level											
	PL3 : 50 mating Cycles No Gas Test	PL2 : 250 mating Cycles 4 day Gas Test	S4 : 0,76µm Au or equivalent PdNi			Dimensions (mm)						
	Nb of Contacts	Part Number	Part Number	Part Number	Solder process	Contact Length ±0,3(mm)	A Max	B	D	E	G	
C	06	0918 506 7953	0918 506 6953	0918 506 5953	wave Soldering	2,9	27,2	16,76	12,45	2,54 x 2 = 5,08	40,3	
	10	0918 510 7953	0918 510 6953	0918 510 5953			32,3	21,84	17,53	2,54 x 4 = 10,16	45,4	
	14	0918 514 7953	0918 514 6953	0918 514 5953			37,4	26,92	22,61	2,54 x 6 = 15,24	50,4	
	16	0918 516 7953	0918 516 6953	0918 516 5953			39,9	29,46	25,15	2,54 x 7 = 17,78	53	
	20	0918 520 7953	0918 520 6953	0918 520 5953			45,0	34,54	30,23	2,54 x 9 = 22,86	58,1	
	24	0918 524 7953	0918 524 6953	0918 524 5953			50,1	39,62	35,91	2,54 x 11 = 27,94	63,2	
	26	0918 526 7953	0918 526 6953	0918 526 5953			52,6	42,16	37,85	2,54 x 12 = 30,48	65,7	
	30	0918 530 7953	0918 530 6953	0918 530 5953			58,0	47,24	43,83	2,54 x 14 = 35,56	68,6	
	34	0918 534 7953	0918 534 6953	0918 534 5953			62,8	52,32	48,01	2,54 x 16 = 40,64	75,8	
	40	0918 540 7953	0918 540 6953	0918 540 5953			70,4	59,94	55,63	2,54 x 19 = 48,26	83,5	
	50	0918 550 7953	0918 550 6953	0918 550 5953			83,1	72,64	68,33	2,54 x 24 = 60,96	96,2	
	60	0918 560 7953	0918 560 6953	0918 560 5953			95,8	85,34	81,03	2,54 x 29 = 73,66	108,9	
	64	0918 564 7953	0918 564 6953	0918 564 5953			100,9	90,42	86,11	2,54 x 31 = 78,74	113,9	
D	06	0919 506 7953	0919 506 6953	0919 506 5953	Wave & Reflow Soldering	2,9	27,2	16,76	12,45	2,54 x 2 = 5,08	40,3	
	10	0919 510 7953	0919 510 6953	0919 510 5953			32,3	21,84	17,53	2,54 x 4 = 10,16	45,4	
	14	0919 514 7953	0919 514 6953	0919 514 5953			37,4	26,92	22,61	2,54 x 6 = 15,24	50,4	
	16	0919 516 7953	0919 516 6953	0919 516 5953			39,9	29,46	25,15	2,54 x 7 = 17,78	53	
	20	0919 520 7953	0919 520 6953	0919 520 5953			45,0	34,54	30,23	2,54 x 9 = 22,86	58,1	
	24	0919 524 7953	0919 524 6953	0919 524 5953			50,1	39,62	35,91	2,54 x 11 = 27,94	63,2	
	26	0919 526 7953	0919 526 6953	0919 526 5953			52,6	42,16	37,85	2,54 x 12 = 30,48	65,7	
	30	0919 530 7953	0919 530 6953	0919 530 5953			58,0	47,24	43,83	2,54 x 14 = 35,56	68,6	
	34	0919 534 7953	0919 534 6953	0919 534 5953			62,8	52,32	48,01	2,54 x 16 = 40,64	75,8	
	40	0919 540 7953	0919 540 6953	0919 540 5953			70,4	59,94	55,63	2,54 x 19 = 48,26	83,5	
	50	0919 550 7953	0919 550 6953	0919 550 5953			83,1	72,64	68,33	2,54 x 24 = 60,96	96,2	
	60	0919 560 7953	0919 560 6953	0919 560 5953			95,8	85,34	81,03	2,54 x 29 = 73,66	108,9	
	64	0919 564 7953	0919 564 6953	0919 564 5953			100,9	90,42	86,11	2,54 x 31 = 78,74	113,9	
E								E				
F	 All rights reserved Department EC PD - FR					Scale 2:1 Free size tol.		Ref. Sub.				
	HARTING Electronics GmbH D-32339 Espelkamp					Created by DOUGE		Inspected by BAGDIKIAN		Standardisation HOFFMANN		
						Title SEK male STD angled with long levers and board locks		Date 2013-11-07		State Final Release		
						Type TB		Number 091X5XXX95X		Doc-Key / ECM-Nr. 100553402/UGD/001/A 500000067148		
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1	2	3	4	5	6	7	8					



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D-32339 Espelkamp

All Dimensions in mm

Original Size DIN A3

Scale

2:1

Free size tol.

Ref.

Sub.

Created by

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SEK male STD angled with long levers and board locks

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