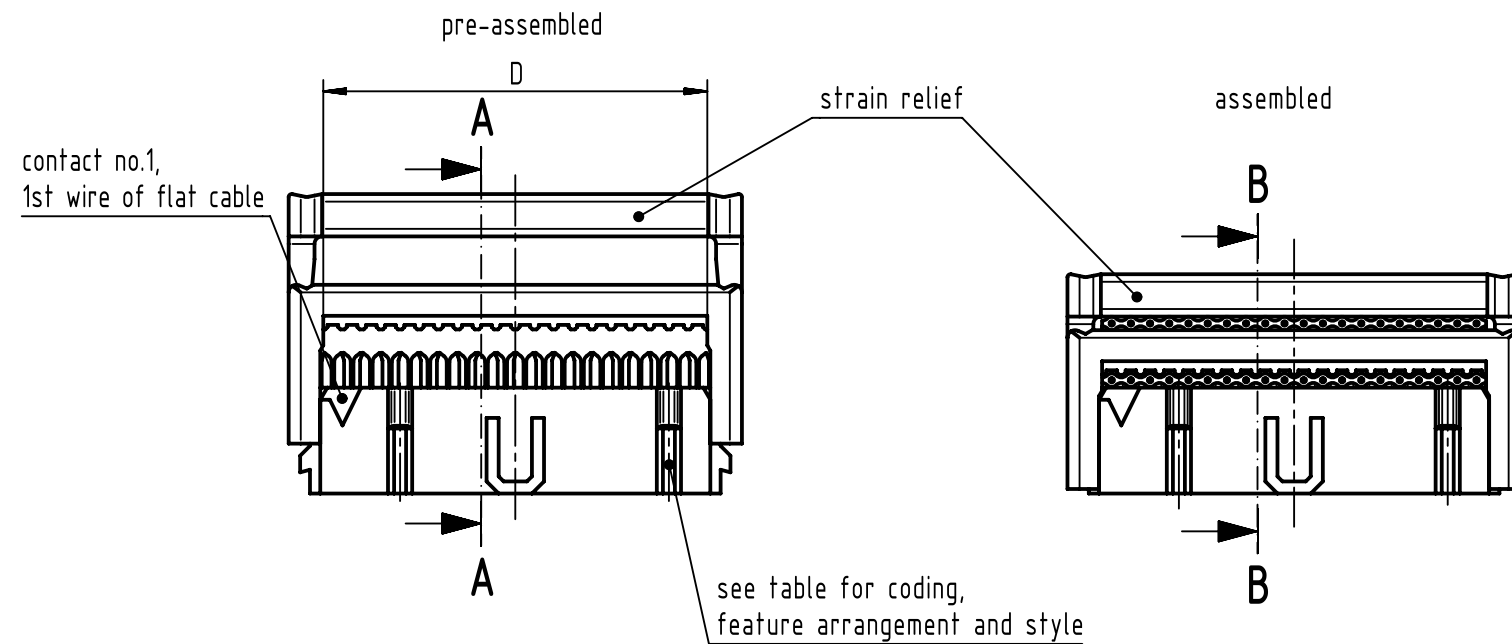
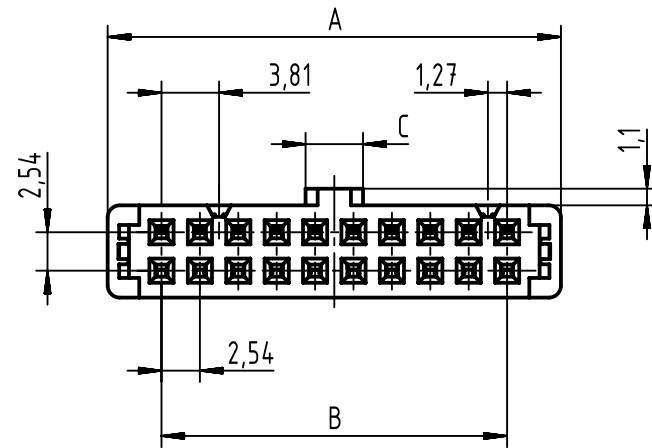
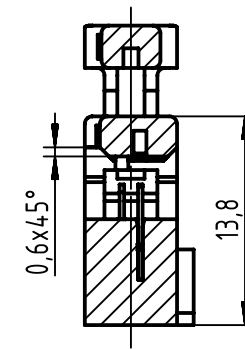


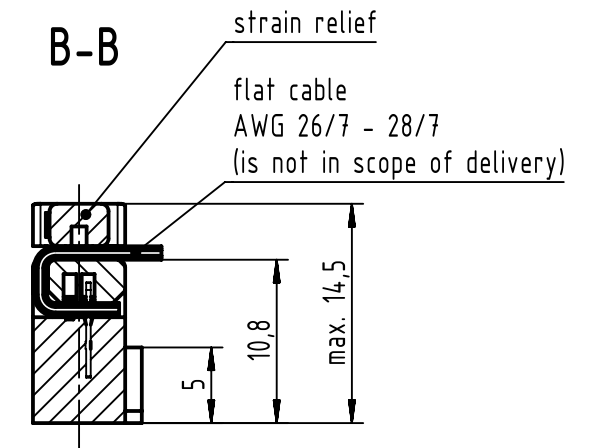
pre-assembled

A-A

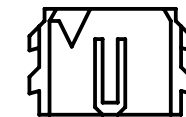


assembled

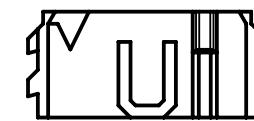
B-B



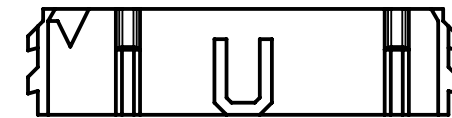
coding style table



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 information see: DS 09182100600

		All Dimensions in mm Original Size DIN A3		Scale 2:1		Free size tol. IEC 60603-13		Ref.		
								Sub.		
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		Department EC PD - DE						Date 2016-04-05		
								State Final Release		
HARTING Electronics GmbH D-32339 Espelkamp		Title SEK 18 female conn with open end cover strain relief							Doc-Key / ECM-Nr. 100662934/UGD/007/A 50000099698	
		Type TB		Number 09185XXX813					Rev. A	
									Page 1/2	

1		2		3		4		5		6		7		8			
A																A	
B																B	
C																C	
D																D	
E																E	
F																F	
1		2		3		4		5		6		7		8			

performance level										
PL3		PL2		S4		dimensions				
no. of contacts	part number	part number	part number	insulator colour	remark	quantity	A max.	B	C	D
06	09 18 506 7813	09 18 506 6813	09 18 506 5813	grey	-		12,2	2 x 2,54 (=5,08)	2	8,02
10	09 18 510 7813	09 18 510 6813	09 18 510 5813				17,3	4 x 2,54 (=10,16)	3,8	13,1
14	09 18 514 7813	09 18 514 6813	09 18 514 5813				22,4	6 x 2,54 (=15,24)	3,8	18,18
16	09 18 516 7813	09 18 516 6813	09 18 516 5813				24,9	7 x 2,54 (=17,78)	3,8	20,72
20	09 18 520 7813	09 18 520 6813	09 18 520 5813				30	9 x 2,54 (=22,86)	3,8	25,8
26	09 18 526 7813	09 18 526 6813	09 18 526 5813				37,6	12 x 2,54 (=30,48)	3,8	33,42
30	09 18 530 7813	09 18 530 6813	09 18 530 5813				42,7	14 x 2,54 (=35,56)	3,8	38,56
34	09 18 534 7813	09 18 534 6813	09 18 534 5813				47,8	16 x 2,54 (=40,64)	3,8	43,58
40	09 18 540 7813	09 18 540 6813	09 18 540 5813				55,4	19 x 2,54 (=48,26)	3,8	51,2
50	09 18 550 7813	09 18 550 6813	09 18 550 5813				68,1	24 x 2,54 (=60,96)	3,8	63,9
60	09 18 560 7813	09 18 560 6813	09 18 560 5813				80,8	29 x 2,54 (=73,66)	3,8	76,6
64	09 18 564 7813	09 18 564 6813	09 18 564 5813				85,9	31 x 2,54 (=78,74)	3,8	81,68
06	09 18 506 7813 001	09 18 506 6813 001	09 18 506 5813 001	black	-		12,2	2 x 2,54 (=5,08)	2	8,02
10	09 18 510 7813 001	09 18 510 6813 001	09 18 510 5813 001				17,3	4 x 2,54 (=10,16)	3,8	13,1
14	09 18 514 7813 001	09 18 514 6813 001	09 18 514 5813 001				22,4	6 x 2,54 (=15,24)	3,8	18,18
16	09 18 516 7813 001	09 18 516 6813 001	09 18 516 5813 001				24,9	7 x 2,54 (=17,78)	3,8	20,72
20	09 18 520 7813 001	09 18 520 6813 001	09 18 520 5813 001				30	9 x 2,54 (=22,86)	3,8	25,8
26	09 18 526 7813 001	09 18 526 6813 001	09 18 526 5813 001				37,6	12 x 2,54 (=30,48)	3,8	33,42
30	09 18 530 7813 001	09 18 530 6813 001	09 18 530 5813 001				42,7	14 x 2,54 (=35,56)	3,8	38,56
34	09 18 534 7813 001	09 18 534 6813 001	09 18 534 5813 001				47,8	16 x 2,54 (=40,64)	3,8	43,58
40	09 18 540 7813 001	09 18 540 6813 001	09 18 540 5813 001				55,4	19 x 2,54 (=48,26)	3,8	51,2
50	09 18 550 7813 001	09 18 550 6813 001	09 18 550 5813 001				68,1	24 x 2,54 (=60,96)	3,8	63,9
60	09 18 560 7813 001	09 18 560 6813 001	09 18 560 5813 001				80,8	29 x 2,54 (=73,66)	3,8	76,6
64	09 18 564 7813 001	09 18 564 6813 001	09 18 564 5813 001				85,9	31 x 2,54 (=78,74)	3,8	81,68
06	09 18 506 7813 58U	09 18 506 6813 58U	09 18 506 5813 58U	grey	bulk packaging	3000 pieces	12,2	2 x 2,54 (=5,08)	2	8,02
10	09 18 510 7813 58U	09 18 510 6813 58U	09 18 510 5813 58U			3000 pieces	17,3	4 x 2,54 (=10,16)	3,8	13,1
14	09 18 514 7813 58U	09 18 514 6813 58U	09 18 514 5813 58U			2500 pieces	22,4	6 x 2,54 (=15,24)	3,8	18,18
16	09 18 516 7813 58U	09 18 516 6813 58U	09 18 516 5813 58U			2500 pieces	24,9	7 x 2,54 (=17,78)	3,8	20,72
20	09 18 520 7813 58U	09 18 520 6813 58U	09 18 520 5813 58U			2000 pieces	30	9 x 2,54 (=22,86)	3,8	25,8
26	09 18 526 7813 58U	09 18 526 6813 58U	09 18 526 5813 58U			1500 pieces	37,6	12 x 2,54 (=30,48)	3,8	33,42
30	09 18 530 7813 58U	09 18 530 6813 58U	09 18 530 5813 58U			2000 pieces	42,7	14 x 2,54 (=35,56)	3,8	38,56
34	09 18 534 7813 58U	09 18 534 6813 58U	09 18 534 5813 58U			1000 pieces	47,8	16 x 2,54 (=40,64)	3,8	43,58
40	09 18 540 7813 58U	09 18 540 6813 58U	09 18 540 5813 58U			1000 pieces	55,4	19 x 2,54 (=48,26)	3,8	51,2

		All Dimensions in mm Original Size DIN A3		Scale 1:1		Free size tol.		Ref. Sub.	
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HARTING Electronics GmbH D-32339 Espelkamp		Title SEK 18 female conn with open end cover strain relief		Date 2016-04-05		State Final Release		Doc-Key / ECM-Nr. 100662934/UGD/007/A 500000099698	
		Type TB		Number 09185XXX813		Rev. A		Page 2/2	