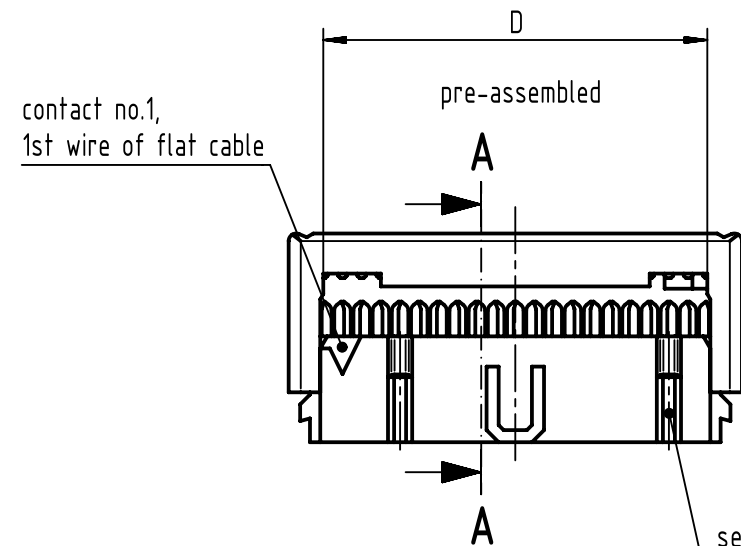
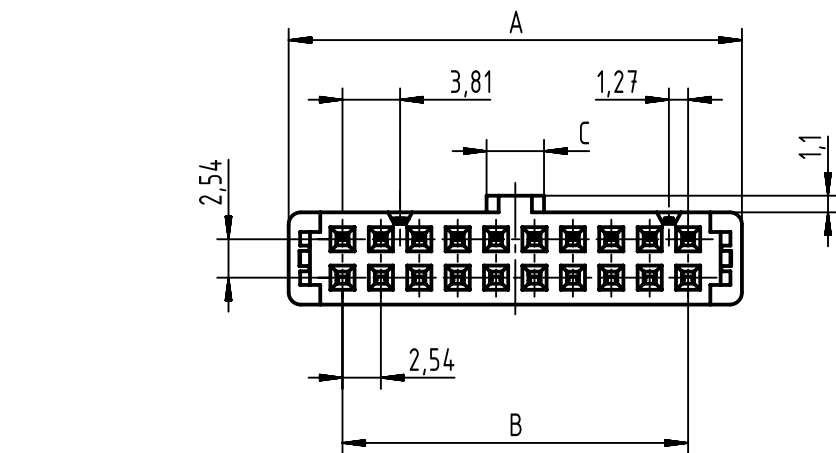
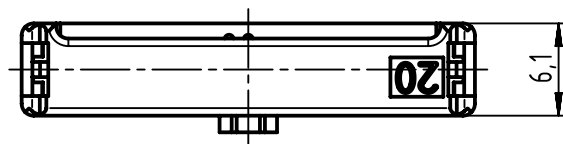
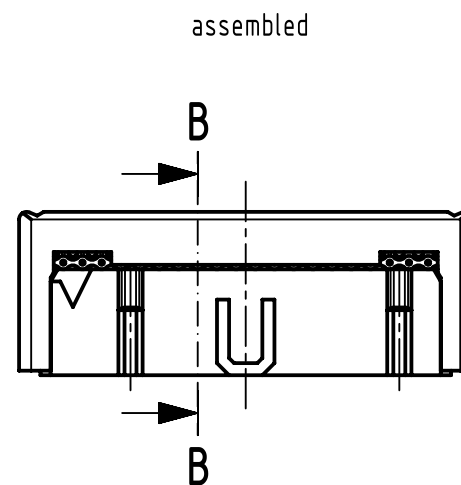


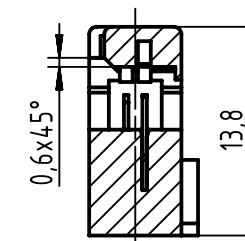


see table for coding,
feature arrangement and style



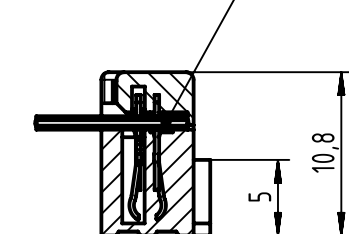
pre-assembled

A-A



assembled

B-B



flat cable
AWG 26/7 - 28/7
(is not in scope of delivery)

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.					
		All rights reserved Department EC PD - DE		Created by STORCK		Inspected by LEHNERT		Standardisation HOFFMANN		Date 2016-04-05		State Final Release	
HARTING Electronics GmbH D-32339 Espelkamp				Title SEK 18 female connector with closed end cover								Doc-Key / ECM-Nr. 100662934/UGD/008/A 50000099698	
				Type TB		Number 09185XXX804						Rev. A	

1	2	3	4	5	6	7	8				
A								A			
B								B			
C	performance level			insulator colour	dimensions				C		
	no. of contacts	PL3 part number	PL2 part number		S4 part number	A max.	B	C		D	
	06	09 18 506 7804	09 18 506 6804		09 18 506 5804	12,2	2 x 2,54 (=5,08)	2		8,02	
	10	09 18 510 7804	09 18 510 6804		09 18 510 5804	17,3	4 x 2,54 (=10,16)	3,8		13,1	
	14	09 18 514 7804	09 18 514 6804		09 18 514 5804	22,4	6 x 2,54 (=15,24)	3,8		18,18	
	16	09 18 516 7804	09 18 516 6804		09 18 516 5804	24,9	7 x 2,54 (=17,78)	3,8		20,72	
	20	09 18 520 7804	09 18 520 6804		09 18 520 5804	30	9 x 2,54 (=22,86)	3,8		25,8	
	26	09 18 526 7804	09 18 526 6804		09 18 526 5804	37,6	12 x 2,54 (=30,48)	3,8		33,42	
	30	09 18 530 7804	09 18 530 6804		09 18 530 5804	42,7	14 x 2,54 (=35,56)	3,8		38,56	
	34	09 18 534 7804	09 18 534 6804		09 18 534 5804	47,8	16 x 2,54 (=40,64)	3,8		43,58	
	40	09 18 540 7804	09 18 540 6804		09 18 540 5804	55,4	19 x 2,54 (=48,26)	3,8		51,2	
	50	09 18 550 7804	09 18 550 6804		09 18 550 5804	68,1	24 x 2,54 (=60,96)	3,8		63,9	
	60	09 18 560 7804	09 18 560 6804		09 18 560 5804	80,8	29 x 2,54 (=73,66)	3,8		76,6	
	64	09 18 564 7804	09 18 564 6804		09 18 564 5804	85,9	31 x 2,54 (=78,74)	3,8		81,68	
	D	06	09 18 506 7804 001		09 18 506 6804 001	09 18 506 5804 001	black	12,2		2 x 2,54 (=5,08)	2
10		09 18 510 7804 001	09 18 510 6804 001	09 18 510 5804 001	17,3	4 x 2,54 (=10,16)		3,8	13,1		
14		09 18 514 7804 001	09 18 514 6804 001	09 18 514 5804 001	22,4	6 x 2,54 (=15,24)		3,8	18,18		
16		09 18 516 7804 001	09 18 516 6804 001	09 18 516 5804 001	24,9	7 x 2,54 (=17,78)		3,8	20,72		
20		09 18 520 7804 001	09 18 520 6804 001	09 18 520 5804 001	30	9 x 2,54 (=22,86)		3,8	25,8		
26		09 18 526 7804 001	09 18 526 6804 001	09 18 526 5804 001	37,6	12 x 2,54 (=30,48)		3,8	33,42		
30		09 18 530 7804 001	09 18 530 6804 001	09 18 530 5804 001	42,7	14 x 2,54 (=35,56)		3,8	38,56		
34		09 18 534 7804 001	09 18 534 6804 001	09 18 534 5804 001	47,8	16 x 2,54 (=40,64)		3,8	43,58		
40		09 18 540 7804 001	09 18 540 6804 001	09 18 540 5804 001	55,4	19 x 2,54 (=48,26)		3,8	51,2		
50		09 18 550 7804 001	09 18 550 6804 001	09 18 550 5804 001	68,1	24 x 2,54 (=60,96)		3,8	63,9		
60		09 18 560 7804 001	09 18 560 6804 001	09 18 560 5804 001	80,8	29 x 2,54 (=73,66)		3,8	76,6		
64		09 18 564 7804 001	09 18 564 6804 001	09 18 564 5804 001	85,9	31 x 2,54 (=78,74)		3,8	81,68		
E									E		
	F									F	
</											



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Department EC PD - DE

All Dimensions in mm
Original Size DIN A3

HARTING Electronics GmbH
D-32339 Espelkamp

Scale
1:1

Free size tol.

Created by
STORCK

Inspected by
LEHNERT

Standardisation
HOFFMANN

Ref.
Sub.

Date
2016-04-05

State
Final Release

Title
SEK 18 female connector with closed end cover

Type
TB

Number
09185XXX804

Doc-Key / ECM-Nr.
100662934/UGD/008/A
50000099698

Rev.
A

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[09185207804](#) [09185507804](#) [09185606804](#)