

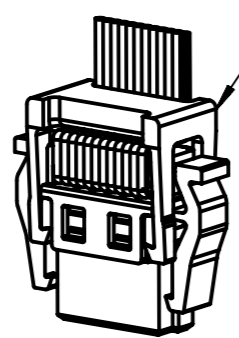
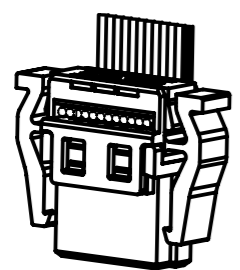
PVC FLAT CABLE : AWG 30/1 (solid)  
 AWG 30/7 (stranded)  
 PTFE FLAT CABLE : AWG 30/1 (solid)  
 Ø0,55 min. - Ø0,75 max.

cable exit on right or left side

Marked wire on a1 position

Optional strain relief

(2:1)



Performance Level	
PL1 : >500 mating cycles	2
PL2 : >250 mating cycles	6
PLS4 : min 0,06µm Au over 0,7+0,2µm PdNi	5

Accessories	
IDC connector without strain relief	1
IDC connector with strain relief	2

Part number	no. of contacts	A	B	C	D	E
15 29 006 X50X 000	006	2,54	11,59	5,56	4,56	15
15 29 008 X50X 000	008	3,81	12,86	6,83	5,83	15
15 29 010 X50X 000	010	5,08	14,13	8,10	7,10	15
15 29 012 X50X 000	012	6,35	15,4	9,37	8,37	15
15 29 014 X50X 000	014	7,62	16,67	10,64	9,64	15
15 29 016 X50X 000	016	8,89	17,94	11,91	10,91	15
15 29 018 X50X 000	018	10,16	19,21	13,18	12,18	15
15 29 020 X50X 000	020	11,43	20,48	14,45	13,45	15
15 29 022 X50X 000	022	12,70	21,75	15,72	14,72	15
15 29 024 X50X 000	024	13,97	23,02	16,99	15,99	15
15 29 026 X50X 000	026	15,24	24,29	18,26	17,26	15
15 29 028 X50X 000	028	16,51	25,56	19,53	18,53	15
15 29 030 X50X 000	030	17,78	26,83	20,80	19,80	15
15 29 032 X50X 000	032	19,05	28,1	22,07	21,07	15
15 29 034 X50X 000	034	20,32	29,37	23,34	22,34	15
15 29 036 X50X 000	036	21,59	30,64	24,61	23,61	15
15 29 038 X50X 000	038	22,86	31,91	25,88	24,88	15
15 29 040 X50X 000	040	24,13	33,18	27,15	26,15	15
15 29 042 X50X 000	042	25,40	34,45	28,42	27,42	15
15 29 044 X50X 000	044	26,67	35,72	29,69	28,69	15
15 29 046 X50X 000	046	27,94	36,99	30,96	29,96	15
15 29 048 X50X 000	048	29,21	38,26	32,23	31,23	15
15 29 050 X50X 000	050	30,48	39,53	33,50	32,50	15
15 29 052 X50X 000	052	31,75	40,8	34,77	33,77	15
15 29 054 X50X 000	054	33,02	42,07	36,04	35,04	15
15 29 056 X50X 000	056	34,29	43,34	37,31	36,31	15
15 29 058 X50X 000	058	35,56	44,61	38,58	37,58	15
15 29 060 X50X 000	060	36,83	45,88	39,85	38,85	16,2
15 29 062 X50X 000	062	38,10	47,15	41,12	40,12	16,2
15 29 064 X50X 000	064	39,37	48,42	42,39	41,39	16,2
15 29 066 X50X 000	066	40,64	49,69	43,66	42,66	16,2
15 29 068 X50X 000	068	41,91	50,96	44,93	43,93	16,2
15 29 070 X50X 000	070	43,18	52,23	46,20	45,20	16,2
15 29 072 X50X 000	072	44,45	53,5	47,47	46,47	16,2
15 29 074 X50X 000	074	45,72	54,77	48,74	47,74	16,2
15 29 076 X50X 000	076	46,99	56,04	50,01	49,01	16,2
15 29 078 X50X 000	078	48,26	57,31	51,28	50,28	16,2
15 29 080 X50X 000	080	49,53	58,58	52,55	51,55	16,2
15 29 082 X50X 000	082	50,80	59,85	53,82	52,82	16,2
15 29 084 X50X 000	084	52,07	61,12	55,09	54,09	16,2
15 29 086 X50X 000	086	53,34	62,39	56,36	55,36	16,2
15 29 088 X50X 000	088	54,61	63,66	57,63	56,63	16,2
15 29 090 X50X 000	090	55,88	64,93	58,90	57,90	16,2
15 29 092 X50X 000	092	57,15	66,2	60,17	59,17	16,2
15 29 094 X50X 000	094	58,42	67,47	61,44	60,44	16,2
15 29 096 X50X 000	096	59,69	68,74	62,71	61,71	16,2
15 29 098 X50X 000	098	60,96	70,01	63,98	62,98	16,2
15 29 100 X50X 000	100	62,23	71,28	65,25	64,25	16,2

	All Dimensions in mm Original Size DIN A3	Scale 5:1	Free size tol.	Ref.
	All rights reserved Department EC PD - CN	Created by ZHUANGJ	Inspected by LUOK	Standardisation HOFFMANN
HARTING Electronics GmbH D-32339 Espelkamp	Title har-flex IDC female connector			Doc-Key / ECM-Nr. 100226296/UGD/001/C 500000125055
	Type TB	Number 1529XXXX50X_000	Rev. C	Page 1/1

Find further more information on the drawing DS 1529 xxx xx xx