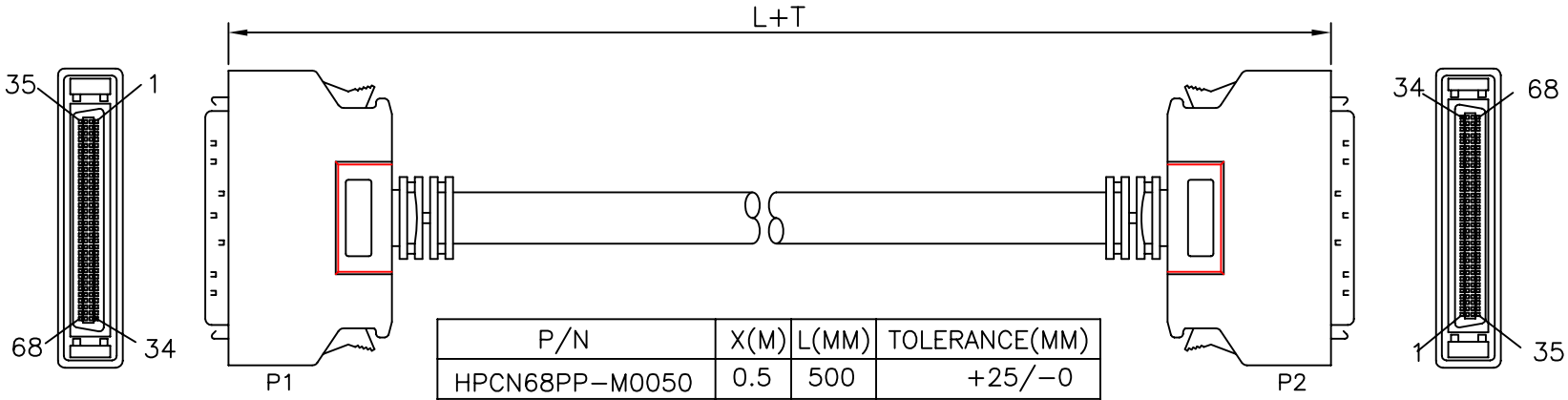

P/N	X(M)	L(MM)	TOLERANCE(MM)
HPCN68PP−M0050	0.5	500	+25/−0
HPCN68PP−M0100	1	1000	+25/−0
HPCN68PP−M0150	1.5	1500	+50/−0
HPCN68PP−M0200	2	2000	+50/−0
HPCN68PP−M0300	3	3000	+50/−0
HPCN68PP−M0500	5	5000	+50/−0

PIN OUT:

P1		P2
1	YELLOW	1
35	YELLOW/BLACK	35
2	RED	2
36	RED/BLACK	36
3	BROWN	3
37	BROWN/WHITE	37
4	LIGHT BLUE	4
38	LIGHT BLUE/BLACK	38
5	LIGHT BLUE/GREEN	5
39	LIGHT BLUE/YELLOW	39
6	GREEN	6
40	GREEN/BLACK	40
7	BLUE	7
41	BLUE/WHITE	41
8	WHITE	8
42	WHITE/BLACK	42
9	PINK	9
43	PINK/BLACK	43

P1		P2
10	PURPLE	10
44	PURPLE/WHITE	44
11	GRAY	11
45	GRAY/BLACK	45
12	ORANGE	12
46	ORANGE/BLACK	46
13	PINK/WHITE	13
47	PINK/YELLOW	47
14	GRAY/GREEN	14
48	GRAY/YELLOW	48
15	WHITE/YELLOW	15
49	WHITE/GREEN	49
16	LIGHT GREEN/RED	16
50	GREEN/BLUE	50
17	LIGHT BLUE/BLUE	17
51	LIGHT BLUE/RED	51
18	PINK/ RED	18
52	PINK/BLUE	52

P1		P2
19	GRAY/RED	19
53	GRAY/BLUE	53
20	GREEN/WHITE	20
54	LIGHT GREEN/BLUE	54
21	YELLOW/RED	21
55	YELLOW/BLUE	55
22	RED/WHITE	22
56	RED/BLUE	56
23	WHITE/RED	23
57	WHITE/BLUE	57
24	LIGHT GRENN	24
58	LIGHT GREEN/BLACK	58
25	LIGHT GREEN/YELLOW	25
59	LIGHT GREEN/GREEN	59
26	ORANGE/WHITE	26
60	GRAY/WHITE	60
27	ORANGE/GREEN	27
61	ORANGE/RED	61

P1		P2
28	PURPLE/GREEN	28
62	PURPLE/BLUE	62
29	PURPLE/RED	29
63	BLUE/RED	63
30	LIGHT YELLOW/BLACK	30
64	YELLOW/WHITE	64
31	LIGHT YELLOW/GREEN	31
65	LIGHT YELLOW/BLUE	65
32	LIGHT YELLOW	32
66	LIGHT YELLOW/RED	66
33	LIGHT BROWN	33
67	LIGHT BROWN/RED	67
34	BLACK	34
68	BLACK/WHITE	68
	DRAIN	
SHELL		SHELL

NOTE:

1. CABLE: 28AWG X 34PAIRS(INSULATION: P.P, CONDUCTOR OD=ø0.62 ± 0.05mm) AL−FOIL AND BRAID(A−M ALLOY),SHIELDED WITH DRAIN WIRE(BARE COPPER),UL20276 (IEEE 1284), BEIGE(BG−02) PVC JACKET, MARKING ON PVC JACKET INCLUDE "IEEE 1284−1994 COMPLIANT" ALONG ITS LENGTH. OD: 9.0±0.15MM
2. CONNECTOR: P1 & P2: HALF PITCH 68PIN CENTRONICS MALE: RIBBON AND IDC ASSY TYPE, GOLD PLATED CONTACTS, W/ABS HOOD.
3. PACKING: EACH CABLE IN A ZIP−LOCK POLY−BAG.

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SCALE	NONE	REV	B
UNIT	MM		
SHEET	1/1	DWG NO.	
DATE	10/21/10		

TITLE: HPCN68M TO HPCN68M

PART NO.: HPCN68PP−MXXXX