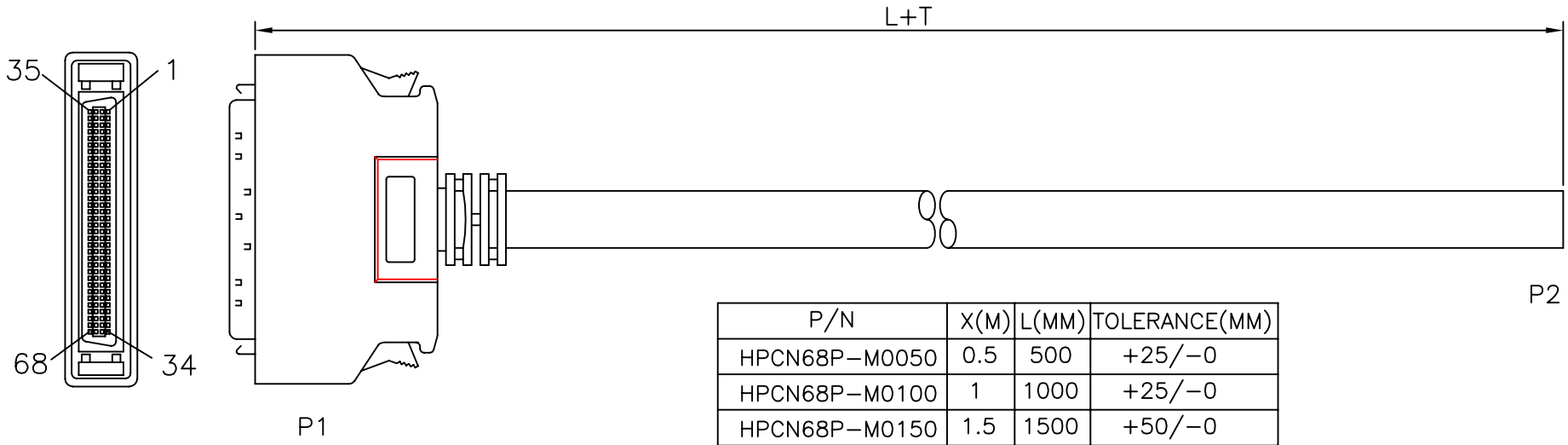

P/N	X(M)	L(MM)	TOLERANCE(MM)
HPCN68P-M0050	0.5	500	+25/-0
HPCN68P-M0100	1	1000	+25/-0
HPCN68P-M0150	1.5	1500	+50/-0
HPCN68P-M0200	2	2000	+50/-0
HPCN68P-M0300	3	3000	+50/-0
HPCN68P-M0500	5	5000	+50/-0

PIN OUT:

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

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

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

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

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: 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 OPEN

PART NO.: HPCN68P-MXXXX