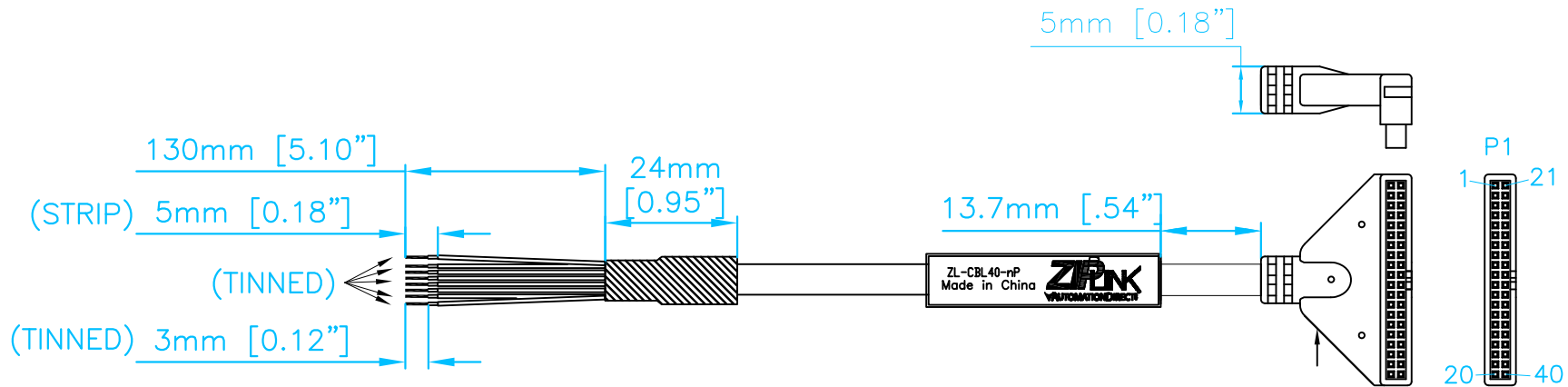


TABLE A

PART NO	LENGTH
ZL-CBL40-P	500mm [1.6 ft]
ZL-CBL40-1P	1000mm [3.3 ft]
ZL-CBL40-2P	2000mm [6.6 ft]



PIN-OUT DIAGRAM

P1		P1	
1	— BLACK —	21	— BLACK/WHITE —
2	— BROWN —	22	— BROWN/WHITE —
3	— RED —	23	— RED/WHITE —
4	— ORANGE —	24	— ORANGE/WHITE —
5	— GREEN —	25	— GREEN/WHITE —
6	— PURPLE —	26	— PURPLE/WHITE —
7	— BLUE —	27	— BLUE/WHITE —
8	— GRAY —	28	— GRAY/BLACK —
9	— LIGHT GREEN —	29	— LIGHT GREEN/BLACK —
10	— YELLOW —	30	— YELLOW/BLACK —
11	— PINK —	31	— PINK/BLACK —
12	— LIGHT BLUE —	32	— LIGHT BLUE/BLACK —
13	— PINK/RED —	33	— PINK/GREEN —
14	— LIGHT BLUE/RED —	34	— LIGHT BLUE/GREEN —
15	— GRAY/RED —	35	— GRAY/GREEN —
16	— LIGHT GREEN/RED —	36	— LIGHT GREEN/GREEN —
17	— PINK/BLUE —	37	— LIGHT BLUE/BLUE —
18	— PURPLE/BLACK —	38	— BLUE/BLACK —
19	— RED/BLACK —	39	— ORANGE/BLACK —
20	— WHITE —	40	— GREEN/BLACK —

NOTES:

- CABLE - 40 conductor 24 AWG, PVC jacket insulation rating 80°C (176°F), 300V
- CURRENT - .5A per conductor, 32A maximum cable current
- VOLTAGE -
24V AC/DC rated operating voltage
30V AC/DC maximum voltage
- OPERATING TEMPERATURE - 0-60°C (32-140°F)
- P1 CONNECTOR - Equivalent to 3M 34000 Series IDC Connector, Strain relief is required to latch to header. Example: Socket 3417-7640, Strain relief 3448-3040
- MINIMUM BEND RADIUS - 80 mm [3.15"]

ZL-CBL40-nP	
Rev: A	Date: 07/2009
Units: mm [inches]	
Scale: .03940	
ZIPLINK High Density Cable	
