



PCB LAYOUT COMPONENT SIDE

SPECIFICATIONS

Electrical
 Current Rating: 5A AC, DC
 Voltage Rating: 250V AC, DC
 Operating Temp.: -25°C ~ +85°C
 Insulation Resistance: 1000MΩ/ min.
 Dielectric Withstanding Voltage: 1500V AC/ min.
 Contact Resistance: 10mΩ/ max.

Material
 Material: Nylon66, UL94V-2

Poles	Dimension mm (in.)		Part No.	Note.
	A	B		
2	3.96	8.00	PNIH2-02-ST	
3	7.92	12.00	PNIH2-03-ST	
4	11.88	15.90	PNIH2-04-ST	
5	15.84	20.00	PNIH2-05-ST	
6	19.80	24.00	PNIH2-06-ST	
7	23.76	27.90	PNIH2-07-ST	
8	27.72	31.90	PNIH2-08-ST	
9	31.68	35.80	PNIH2-09-ST	
10	35.64	39.90	PNIH2-10-ST	
11	39.60	43.90	PNIH2-11-ST	
12	43.56	47.70	PNIH2-12-ST	
13	47.52	51.80	PNIH2-13-ST	
14	51.48	55.70	PNIH2-14-ST	
15	55.44	59.70	PNIH2-15-ST	
16	59.40	63.80	PNIH2-16-ST	
17	63.36	67.70	PNIH2-17-ST	
18	67.32	71.70	PNIH2-18-ST	
19	71.28	75.60	PNIH2-19-ST	
20	75.24	79.80	PNIH2-20-ST	

Revision Record			
LTR	Description	DR	CHK Date

長榮有限公司

Name: 3.96mm Wire-to-Board Header
Dip 180° Type

Drawing No. PNIH2-S

General Tolerances: X.XX ± 0.35 X.X ± 0.5	Unit: mm	Scale: ROM	DR Dabey	CHK Kaven	APPD Edman
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