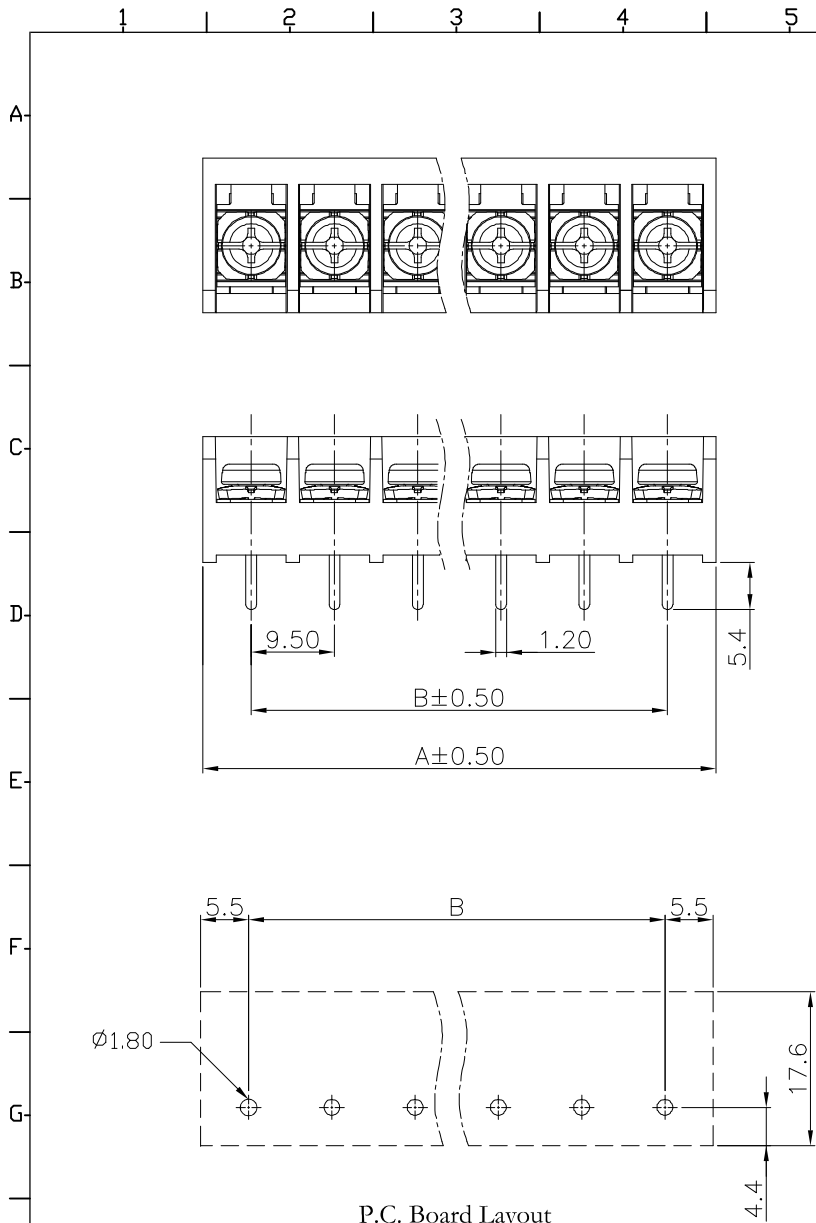
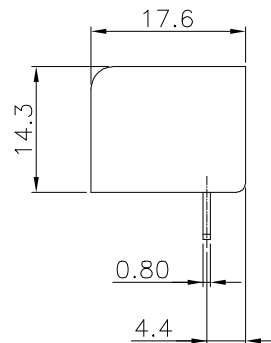




P.C. Board Layout



8936 L 143176 N 2 1 CD xx S B
Series L:Pitch 9.5mm Manufacturing Code N:W/O Cover 2:Footprint 2
B: Box Package S: Straight No.of Positions CD:W/O Flange Dip 5.4 mm

REV.	SPECIFICATION	ECN NO.	APPD.

Material:

Housing: PA66, UL94V-0.

Contacts: Brass, Tin Plated.

Screw: Steel, M3.5.

Electrical Characteristics:

Voltage Rating: 300V.

Current Rating: 30A.

Insulation Resistance: 1000MΩ min.at DC 500V.

Withstand Voltage: AC 2500V min.

Wire Range: 10-22 AWG.

Operating Temperature: -40°C~115°C

***RoHS Compliant**

Dimension		
Positions	A	B
02	20.50	9.50
03	30.00	19.00
04	39.50	28.50
05	49.00	38.00
06	58.50	47.50
07	68.00	57.00
08	77.50	66.50
09	87.00	76.00
10	96.50	85.50
11	106.00	95.00
12	115.50	104.50
13	125.00	114.00
14	134.50	123.50
15	144.00	133.00
16	153.50	142.50
17	163.00	152.00
18	172.50	161.50
19	182.00	171.00
20	191.50	180.50
21	201.00	190.00
22	210.50	199.50
23	220.00	209.00
24	229.50	218.50
25	239.00	228.00
26	248.50	237.50
27	258.00	247.00
28	267.50	256.50
29	277.00	266.00
30	286.50	275.50

Tolerances	Dwg. No.	8936D02003	
x = ±0.50	Projection		
.x = ±0.25	Unit	mm	Scale 1:1
.xx = ±0.15	Drawn By	Martin 11/03'25	

Title:
8936 Series
9.5mm Terminal Block
Ø 780

OUPIN ELECTRONIC(KUNSHAN) CO., LTD.			
P/N: 8936-L143176N21CDxxSB			
SHEET	1/1	Ver.No.	A3