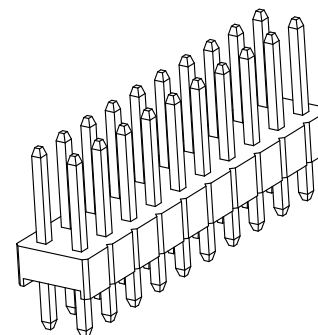
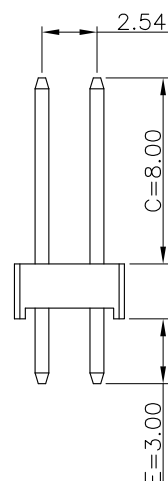


RECOMMENDED PCB LAYOUT
(TOLERANCE:±0.10)



▲ Non-tooled parts
NO.OF POSITIONS DIM LIST:

CONTACTS	DIMENSIONS	
	A	B
2	/	2.54
4	2.54	5.08
6	5.08	7.62
8	7.62	10.16
10	10.16	12.70
12	12.70	15.24
14	15.24	17.78
16	17.78	20.32
18	20.32	22.86
20	22.86	25.40
22	25.40	27.94
24	27.94	30.48
26	30.48	33.02
28	33.02	35.56
30	35.56	38.10
32	38.10	40.64
34	40.64	43.18
36	43.18	45.72
38	45.72	48.26
40	48.26	50.80
42	50.80	53.34
44	53.34	55.88
46	55.88	58.42
48	58.42	60.96
50	60.96	63.50
52	63.50	66.04
54	66.04	68.58
56	68.58	71.12
58	71.12	73.66
60	73.66	76.20
62	76.20	78.74
64	78.74	81.28
66	81.28	83.82
68	83.82	86.36
70	86.36	88.90
72	88.90	91.44
74	91.44	93.98
76	93.98	96.52
78	96.52	99.06
80	99.06	101.60

Note:

1. Material:
 - 1.1 Housing: PA6T .UL94V-0;
Color: Black
 - 1.2 Contact Material: Brass
2. Electrical specifications
 - 2.1 Rated current and voltage
3A 250V AC(r.m.s)
 - 2.2 Dielectric Withstanding Voltage
600V AC for one minute
 - 2.3 Contact Resistance
20mΩ Max
 - 2.4 Insulation Resistance
1000MΩ Min
 - 2.5 Operation Temperature
-40°C ~ +105°C

P 6 E XX E - 882530 B 1 P
 Pin Header
 Pitch:6=2.54mm
 Plastic Height:
 E=2.54mm
 NO of Contacts:
 2 to 80
 Series No: E

Packing Options: P=PE

Contact Plating : 1: G/F

Insulator Material: B:PA6T

Dimension C/D/E

E				DRAWING: Hu yatao	GENERAL TOLERANCE		 CHIN-BAN electronics (H.K.) co., ltd	
D					.X:=±0.30 .X*:=±2° .XX:=±0.20 .XX*:=±1° .XXX:=±0.10 .XXX*:=±0.5°			
C				CHECKED: Tony	UNIT: MM	PROJECTION:		DESCRIPTION: 2.54mm Pitch Pin Header Double Row DIP180°
B					SCALE: N/A			
A				APPROVAL: Yang jie	SHEET: 1/1		CUSTOMER NO:	
NO.	DATE	DESCRIPTION	APPROVAL					