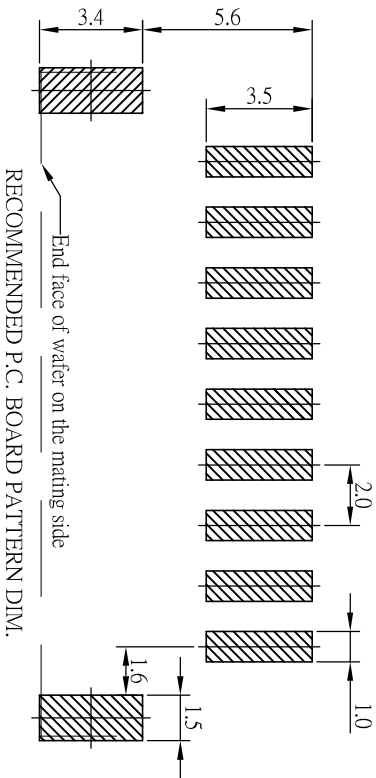
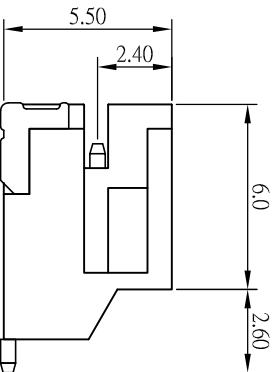
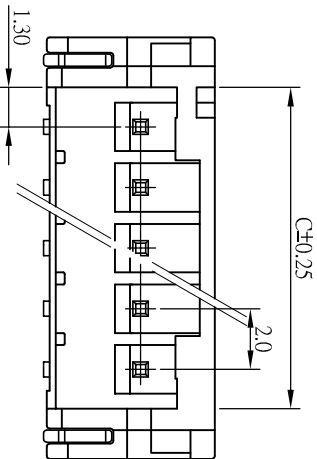
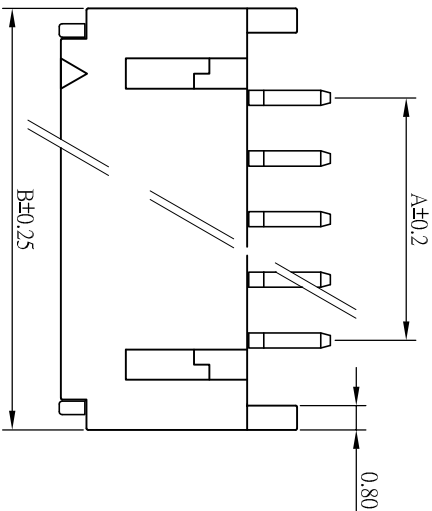




RECOMMENDED P.C. BOARD PATTERN DIM.

SPECIFICATIONS

Electical

Voltage Rating: 100V AC, DC
Current Rating: 2A AC, DC
Withstand Voltage: 800V AC/ min
Insulation Resistance: 1000M Ω / min
Temperature Range: -25°C ~ +85°C

Material

Wafer: High Temperature Plastic Nylon 6T UL94V-0
Pin: High Strength Brass With Tin Over Nickel Plated
Applicable PC Board Thickness: 0.8 ~ 1.6mm
Contact Resistance: Initial Value / 10m Ω max.
After environmental testing 20m Ω max.

CKT	A	B	C
2	2.00	7.90	4.80
3	4.00	9.90	6.80
4	6.00	11.90	8.80
5	8.00	13.90	10.80
6	10.00	15.90	12.80
7	12.00	17.90	14.80
8	14.00	19.90	16.80
9	16.00	21.90	18.80
10	18.00	23.90	20.80
11	20.00	25.90	22.80
12	22.00	27.90	24.80
13	24.00	29.90	26.80
14	26.00	31.90	28.80
15	28.00	33.90	30.80
16	30.00	35.90	32.80

純通有限公司

Revision Record

LTR	Description	DR	CHK	Date
1	增加PBC Layout Water能圖			

Name: 2.0mm Wire-to-Board Header

SMD 90° SMT Type

Drawing No.

General Tolerances:	Unit	Scale	DR	CHK	APPD
X.XX ± 0.25	mm	ROM	Erica Tseng	Jasmine Ting	C.Y. Liao
X.X ± 0.35					