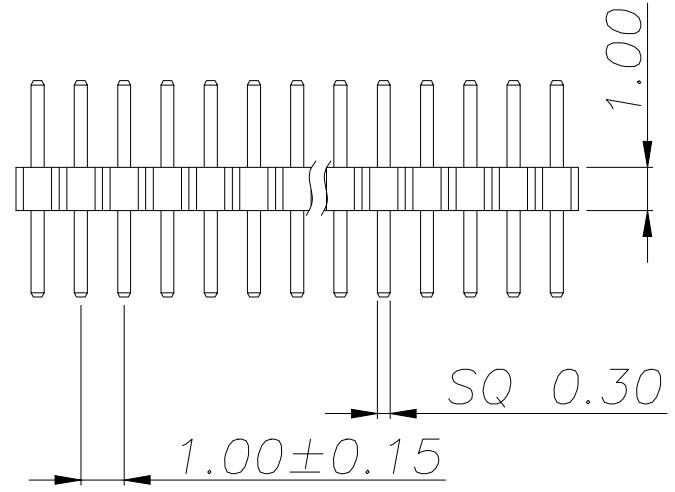


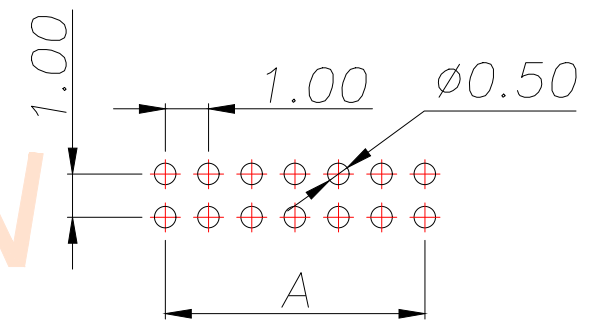
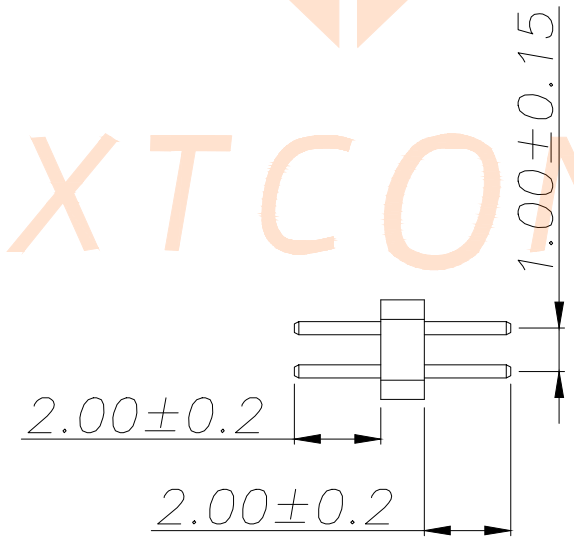
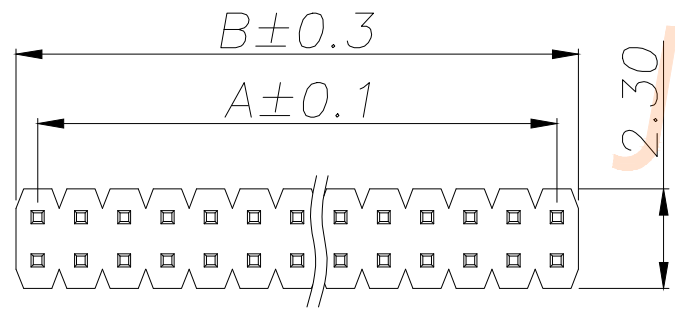


REV.	ECN NO.	DESCRIPTION	DATE	DESIGN



SPECIFICATIONS
 Current Rating: 0.75 Amps
 Withstanding Voltage: AC 500V
 Insulation Resistance: 1000MΩ Min
 Contact Resistance: 20mΩ Max
 Operation Temperature: -40° to +105°
 Insulator Material: Polyester (UL94V-0)
 Contact Material: Phosphor bronze
 Standard: PA6T
 Contact Plating: Gold Flash
 Max. Processing Temp:
 240°C for 30-60 seconds
 (260°C for 5 seconds)

P/N	PIN	DIM.A	DIM.B
A100M01-0B2P51-H10A20	2*1	0.00	1.00
A100M01-0B4P51-H10A20	2*2	1.00	2.00
A100M01-0B6P51-H10A20	2*3	2.00	3.00
A100M01-0B8P51-H10A20	2*4	3.00	4.00
A100M01-0B10P51-H10A20	2*5	4.00	5.00
A100M01-0B12P51-H10A20	2*6	5.00	6.00
A100M01-0B14P51-H10A20	2*7	6.00	7.00
A100M01-0B16P51-H10A20	2*8	7.00	8.00
A100M01-0B18P51-H10A20	2*9	8.00	9.00
.....
A100M01-0B80P51-H10A20	2*40	(40-1)	40



RECOMMEND P.C.B LAYOUT
 PCB TOLERANCE: ±0.05 (TOP VIEW)

TOLERANCE		深圳聚兴泰电子科技有限公司 Shenzhen Juxingtai Electronic Technology Co., Ltd		
X.X ±0.30	X.* ±5°	PART NO.	TITLE: 1.0PH H1.0 2xnPin 180度	
.XX ±0.20	X.X* ±1°	A100M01-01BXP1-H10A20	W2.3 PC2.0 PA2.0 PB1.0 L5.0	
.XXX ±0.10	X.XX* ±0.5°	DESIGN: Ethan	6T	
UNITS	mm	DESIGN: Ethan	MANUFACTURE DWG	
MATERILA	---	CHED: Olvia	SCALE SHEET N:A 1/1	
FINISH	---	APPD: Ava		