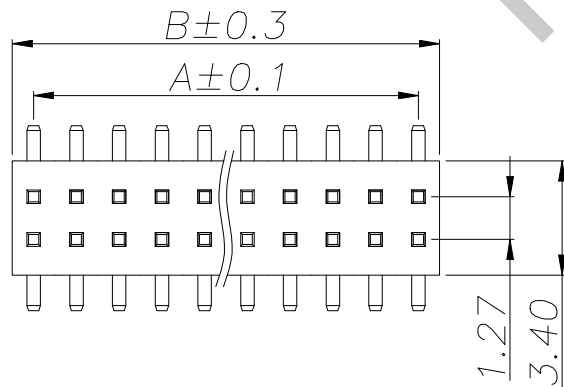
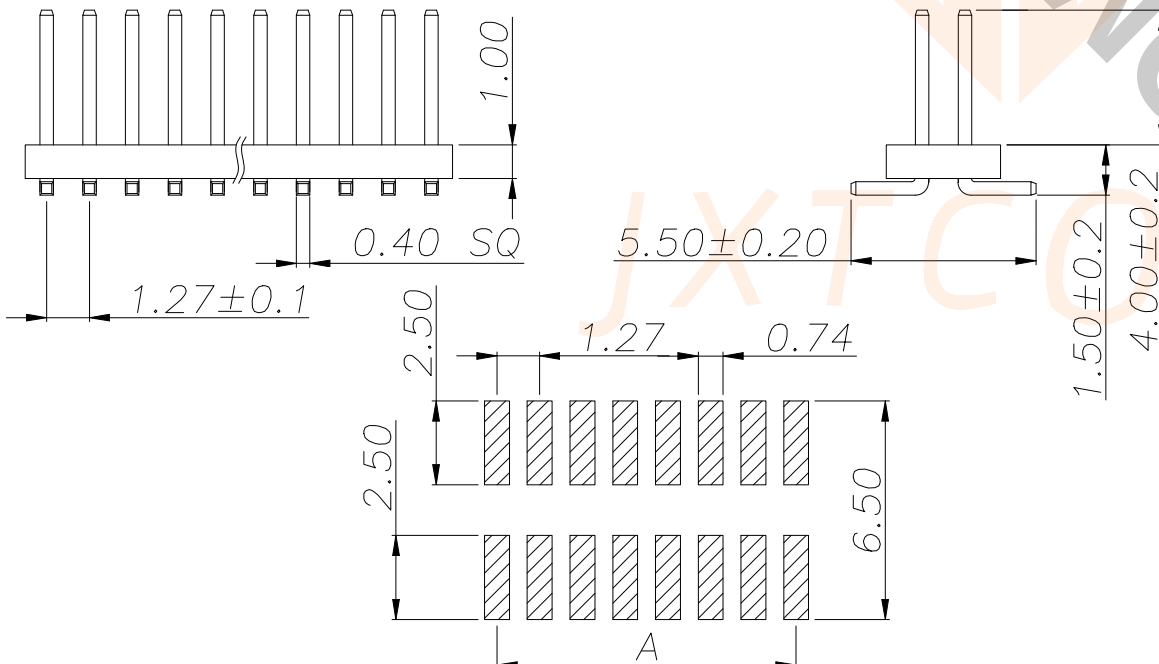




REV.	ECN NO.	DESCRIPTION	DATE	DESIGN



SPECIFICATIONS
Current Rating:1.0 Amps
Withstanding Voltage:AC 500V
Insulation Resistance:1000MΩ Min
Contact Resistance:20mΩ Max
Operation Temperature:-40° to+105°
Insrlator Material:Polyester(UL94V-0)
Contact Material:Brass
Standard:PA6T
Contact Plating:Gold Flash
Max.Processing Temp: 240°C for30-60seconds
(260°C for5seconds)



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

P/N	PIN	DIM.A	DIM.B
A127M05-0B2P51-H10A40	2*1	0.00	1.27
A127M05-0B4P51-H10A40	2*2	1.27	2.54
A127M05-0B6P51-H10A40	2*3	2.54	3.81
A127M05-0B8P51-H10A40	2*4	3.81	5.08
A127M05-0B10P51-H10A40	2*5	5.08	6.35
A127M05-0B12P51-H10A40	2*6	6.35	7.62
A127M05-0B14P51-H10A40	2*7	7.62	8.89
A127M05-0B16P51-H10A40	2*8	8.89	10.16
A127M05-0B18P51-H10A40	2*9	10.16	11.43
.....			
A127M05-0B100P51-H10A40	2*50	(50-1)x1.27	(50)x1.27

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: 1.27PH H1.0 2xnPin	
.XX ±0.20	X.X* ±1°	A127M05-0BXP51-H10A40	SMT W3.4 PC5.5 PA4.0 PB1.5	
.XXX ±0.10	X.XX* ±0.5°	DESIGN: Ethan	L7.2 6T	
UNITS	mm	MANUFACTURE	DWG	
MATERILA	— — —	CHED: Olvia		SCALE
FINISH	— — —	APPD: Ava		SHEET
			N:A	1/1