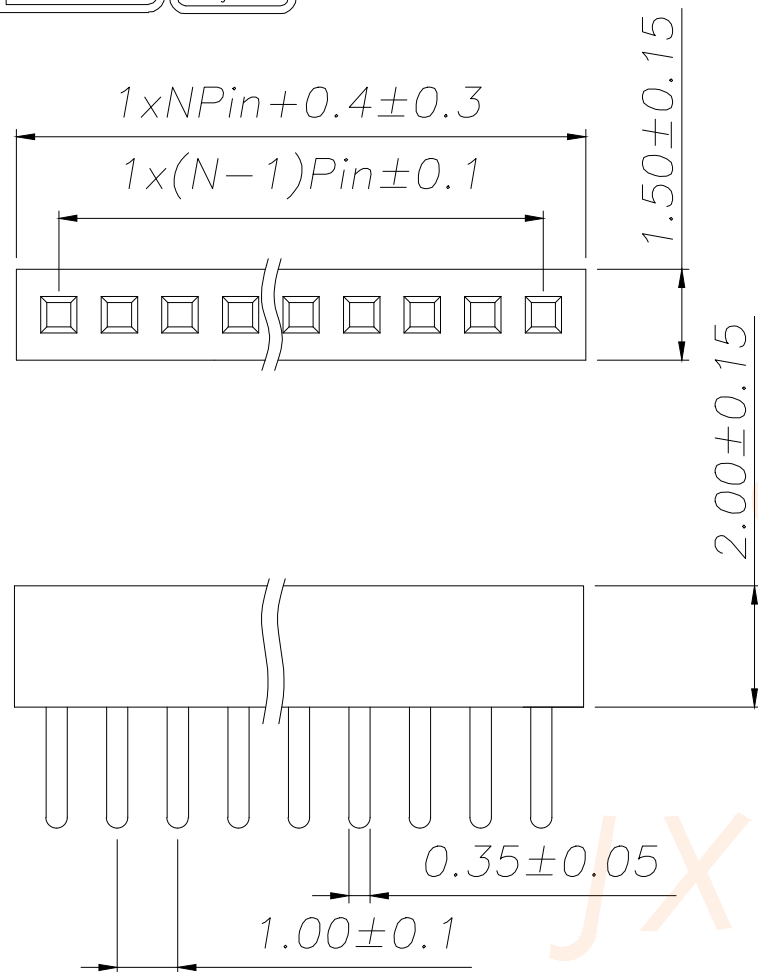


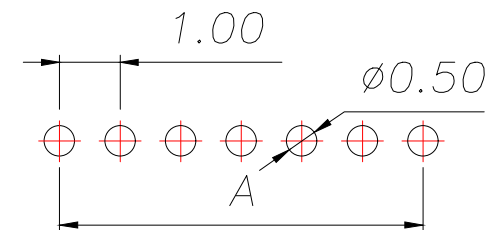


SPECIFICATIONS

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)

REV.	ECN NO.	DESCRIPTION	DATE	DESIGN

P/N	PIN	DIM.A	DIM.B
B100N01-0B1P51-H20C20	1	0.00	1.00
B100N01-0B2P51-H20C20	2	1.00	2.00
B100N01-0B3P51-H20C20	3	2.00	3.00
B100N01-0B4P51-H20C20	4	3.00	4.00
B100N01-0B5P51-H20C20	5	4.00	5.00
B100N01-0B6P51-H20C20	6	5.00	6.00
B100N01-0B7P51-H20C20	7	6.00	7.00
B100N01-0B8P51-H20C20	8	7.00	8.00
B100N01-0B9P51-H20C20	9	8.00	9.00
.....			
B100N01-0B40P51-H20C20	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.*	$\pm 5^\circ$	PART NO.	TITLE: 1.0FH H2.0 1xnPin
.XX	± 0.20	X.X*	$\pm 1^\circ$	B100N01-0BXP51-H20C20	180度 W1.5 U型 PC2.0 6T
.XXX	± 0.10	X.XX*	$\pm 0.5^\circ$	DESIGN: Ethan	MANUFACTURE DWG
UNITS	mm	CHED: Olvia			
MATERILA	---	APPD: Ava			
FINISH	---		SCALE: N:A		
			SHEET: 1/1		