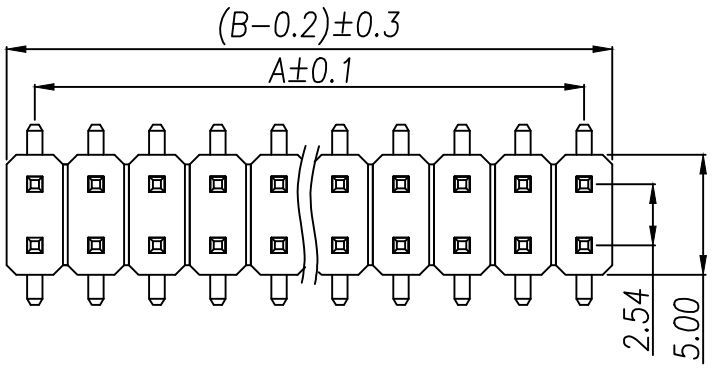
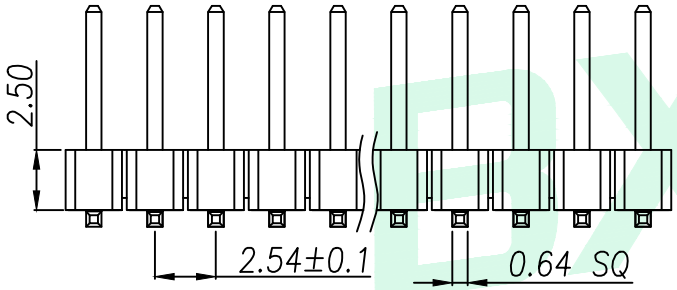
REV.	DESCRIPTION	ECN NO.	NAME	DATE

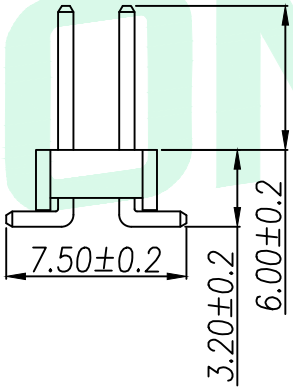


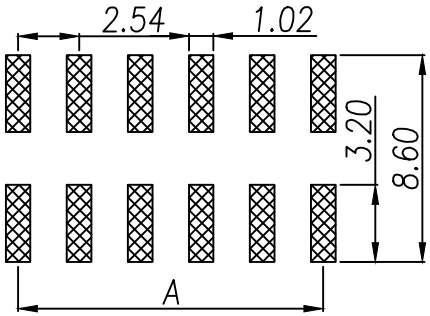
SPECIFICATIONS

Current Rating: 3Amps
Insulation Resistance: 1000MΩ Min
Contact Resistance: 20mΩ Max
Withstanding Voltage: AC 1000V
Operation Temperature:−40° to+105°
Contact Material: Brass
Standard: PA6T
Insrlator Material: Polyester(UL 94V−0)
Contact Plating: Gold Flash
Max.Processing Temp:240°C for30−60seconds
(260°C for5seconds)

P/N	PIN	DIM.A	DIM.B
A254US−WS01P−PC075	2*1	0.00	2.54
A254US−WS02P−PC075	2*2	2.54	5.08
A254US−WS03P−PC075	2*3	5.08	7.62
A254US−WS04P−PC075	2*4	7.62	10.16
A254US−WS05P−PC075	2*5	10.16	12.70
A254US−WS06P−PC075	2*6	12.70	15.24
A254US−WS07P−PC075	2*7	15.24	17.78
A254US−WS08P−PC075	2*8	17.78	20.32
A254US−WS09P−PC075	2*9	20.32	22.86
.....	.....	.....	.....
A254US−WS40P−PC075	2*40	(PIN−1)X2.54	(PIN)X2.54







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

GENERAL TOLERANCE	DONGGUAN BAOXUN PRECISION TECHNOLOGY CO., LTD					BXCONN®
DIM. TOL. x. ±0.30 x.x ±0.20 x.xx ±0.10 GENERAL ANGLE: X.° ±5° X.X° ±1° X.XX° ±0.5°	TITLE: 2.54PH H2.5 2xnPin SMT PC7.5 PA6.0 PB3.2 L11.0 6T					
	DWG. NO.: A254US−WSXP−PC075				CHECKED: MAX	
	PART NO.: A254US−WSXP−PC075				DRAWN: ELLA	
	UNIT: mm	SCALE: none	SHEET: 1of 1	DWG. SIZE: A4	LAYER: bxconn	APPROVED: WILL