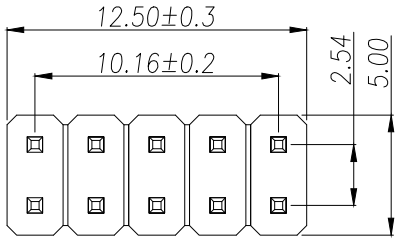
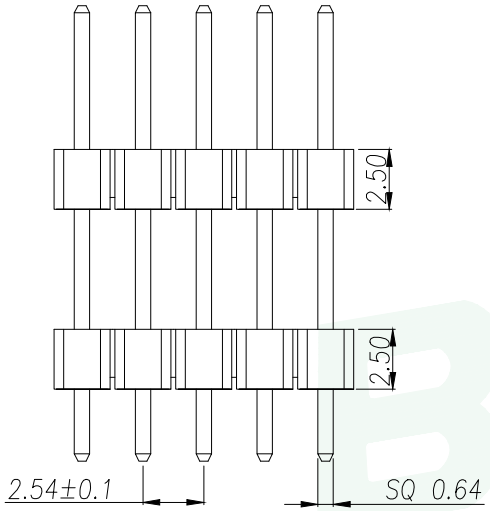
REV.	DESCRIPTION	ECN NO.	NAME	DATE

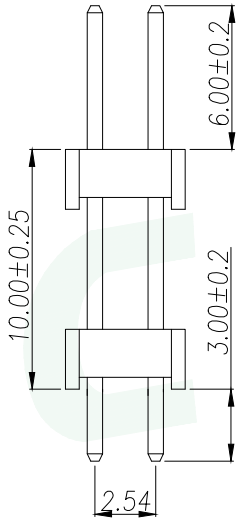


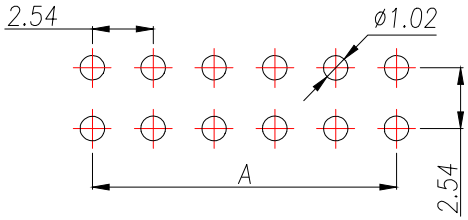
SPECIFICATIONS

Current Rating: 3Amps
Insulation Resistance: 1000MΩ Min
Contact Resistance: 20MΩ Max
Withstanding Voltage: AC 1000V
Operation Temperature: −40° to+105°
Contact Material: Copper Alloy
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
A254SS−ZS1P	1	0.00	2.54
A254SS−ZS2P	2	2.54	5.08
A254SS−ZS3P	3	5.08	7.62
A254SS−ZS4P	4	7.62	10.16
A254SS−ZS5P	5	10.16	12.70
A254SS−ZS6P	6	12.70	15.24
A254SS−ZS7P	7	15.24	17.78
A254SS−ZS8P	8	17.78	20.32
A254SS−ZS9P	9	20.32	22.86
.....	.....	.....	.....
A254SS−ZS40P	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 X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 GENERAL ANGLE: ±3°	TITLE: 2.54PH H2.5 2xnPin 180度 PC3.0 PA6.0 PB10.0 L19.0 6T 双塑				
	DWG. NO.: A254SS−ZSNP			DRAWN: MAX	
	PART NO.: A254SS−ZSNP			CHECKED: ELLA	
	UNIT: mm	SCALE: none	SHEET: 1of 1	DWG. SIZE: A4	LAYER: bxconn	APPROVED: WILL