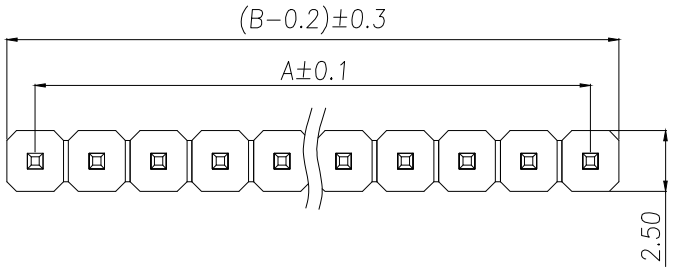
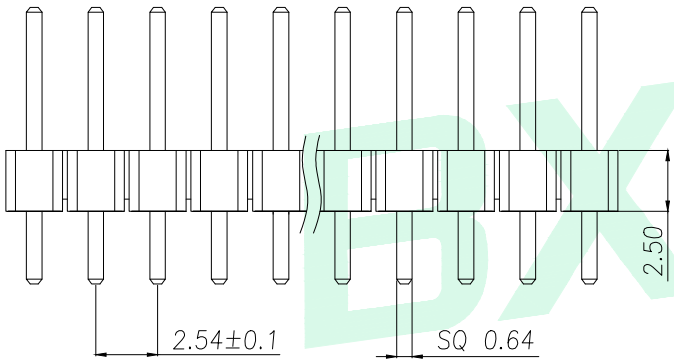
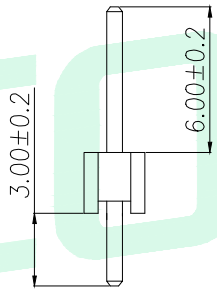
REV.	DESCRIPTION	ECN NO.	NAME	DATE



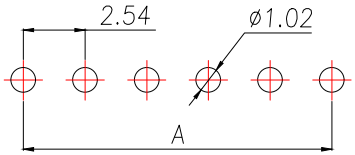
SPECIFICATIONS

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
AZ−PZ2.54−V11−1*1P	1	0.00	2.54
AZ−PZ2.54−V11−1*2P	2	2.54	5.08
AZ−PZ2.54−V11−1*3P	3	5.08	7.62
AZ−PZ2.54−V11−1*4P	4	7.62	10.16
AZ−PZ2.54−V11−1*5P	5	10.16	12.70
AZ−PZ2.54−V11−1*6P	6	12.70	15.24
AZ−PZ2.54−V11−1*7P	7	15.24	17.78
AZ−PZ2.54−V11−1*8P	8	17.78	20.32
AZ−PZ2.54−V11−1*9P	9	20.32	22.86
.....	.....	.....	.....
AZ−PZ2.54−V11−1*40P	40	(PIN−1)X2.54	(PIN)X2.54



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

GENERAL TOLERANCE

DIM.	TOL.
x.	±0.30
x.x	±0.20
x.xx	±0.10
GENERAL ANGLE:	
x.°	±5°
x.x°	±1°
x.xx°	±0.5°

DONGGUAN BAOXUN PRECISION TECHNOLOGY CO., LTD

TITLE: 2.54PH H2.5 1xnPin 180度
PC3.0 PA6.0 PB2.5 L11.5 6T

DWG. NO.: AZ−PZ2.54−V11−1*NP
CHECKED: MAX
PART NO.: AZ−PZ2.54−V11−1*NP
DRAWN: ELLA

UNIT:	SCALE:	SHEET:	DWG. SIZE:	LAYER:	APPROVED:
mm	none	1of 1	A4	bxconn	WILL

BXCONN®