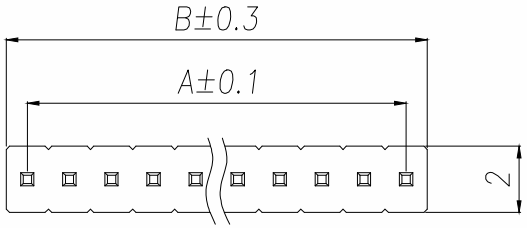
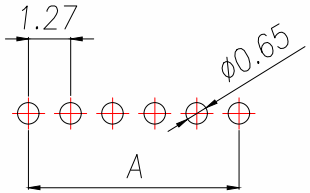
REV.	DESCRIPTION	ECN NO.	NAME	DATE



SPECIFICATIONS

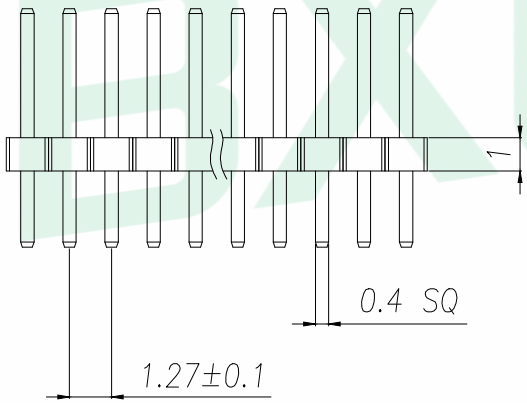
Current Rating: 1.0 Amps
Withstanding Voltage: AC 500V
Insulation Resistance: 1000MΩ Min
Contact Resistance: 20mΩ Max
Operation Temperature: -40°to+105°
Insrlator Material: Polyester(UL94V-0)
Contact Material: Brass
Standard: PA6T
Contact Plating: Gold Flash
Max.Processing Temp: 240°C for30-60seconds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

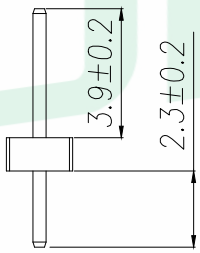


RECOMMEND P.C.B LAYOUT

PCB TOLERANCE:±0.05 (TOP VIEW)

P/N	PIN	DIM.A	DIM.B
PZ-1.27-1*01-5.0-ZZ	1	0.00	1.27
PZ-1.27-1*02-5.0-ZZ	2	1.27	2.54
PZ-1.27-1*03-5.0-ZZ	3	2.54	3.81
PZ-1.27-1*04-5.0-ZZ	4	3.81	5.08
PZ-1.27-1*05-5.0-ZZ	5	5.08	6.35
PZ-1.27-1*06-5.0-ZZ	6	6.35	7.62
PZ-1.27-1*07-5.0-ZZ	7	7.62	8.89
PZ-1.27-1*08-5.0-ZZ	8	8.89	10.16
PZ-1.27-1*09-5.0-ZZ	9	10.16	11.43
.....	.....	.....	.....
PZ-1.27-1*50-5.0-ZZ	50	(PIN-1)x1.27	(PIN)x1.27





GENERAL TOLERANCE						DONGGUAN BAOXUN PRECISION TECHNOLOGY CO., LTD		BXCONN®
DIM.	TOL.					TITLE: 1.27PH H1.0 1xnPin 180度 W2.0 PC2.3 PA3.9 PB1.0 L7.2 6T 0.4针		
x.	±0.30							
x.x	±0.20							
x.xx	±0.10							
GENERAL	ANGLE:					DWG. NO.: PZ-1.27-1xN-5.0-ZZ	CHECKED: MAX	
X°	±5°							
X.X°	±1°					PART NO.: PZ-1.27-1xN-5.0-ZZ	DRAWN: ELLA	
X.XX°	±0.5°							
		UNIT: mm	SCALE: none	SHEET: 1of 1	DWG. SIZE: A4	LAYER: bxconn	APPROVED: WILL	