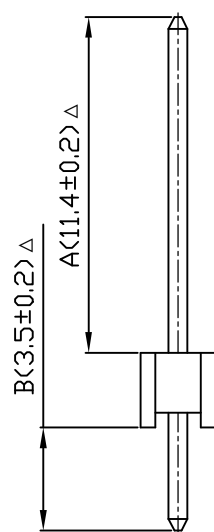
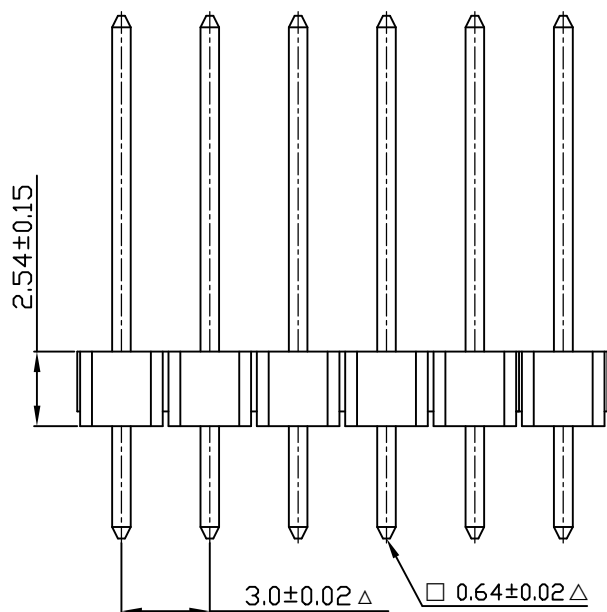


P. C. B Hole Layout

### Specifications

Current Rating : 3 Amps  
 Insulator Resistance : 5000 Megohms Min.  
 Dielectric Withstanding : AC 1000 V  
 Operating Temperature : -40°C ~ +105°C  
 Contact Material : Copper Alloy  
 Insulator Material : Polyester, UL 94V-0  
 Standard : P. B. T  
 Finish: Tin, Gold or Duplex Plated  
 Standard: Gold Flash all over  
 Note:  
 Duplex Plating: Gold Plated on contact area,  
 Tin on solder area



Series	Connector Type	Contact Plating	Material	Pin Length mm	Number of Contacts
P023	X	X	X	A / B	X X
(Pin Header Single Row) P023 (H: 2.54)	S: Straight Type ⋮	G: Gold Flash T: Tin Plated A: 10U"Gold B: 15U"Gold C: 20U"Gold ©Duplex Plating D: Gold Flash/Tin (Standard:G)	P: PBT N: Nylon-6T (Standard:P)	A B (114) (035) (If you desire on other length, by marking put desired in the A/B)	(02 TO 40 Contacts)

<b>东莞市康耐特科技有限公司</b> Dongguan KNT-Electronics Technology Co., LTD TEL: +860769-83999188 +860769-83999660	DESCRIPTION (内容):	DRAWN (製圖):	GENERAL TOLERANCE: (公差)	REV: A/1	REV	DESCRIPTION	DATE
	<b>3.0mm Pin Header H:2.54 180° □=0.64 (環保材料)</b>	LZC	.0 ±0.20 .00 ±0.15 .000 ±0.10	UNIT: mm	1	Δ 此符號表示重點管控尺寸	2022.06.27
	PART NO: (料號) <b>P023-SGP-114/035-XX</b>	APPROVAL (核准):	SCALE (比例): 1:XX	SIZE: A4	2		
	DWG NO (圖號):			SHEET: 1/1	3		
				4			