

A

B

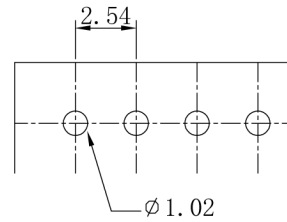
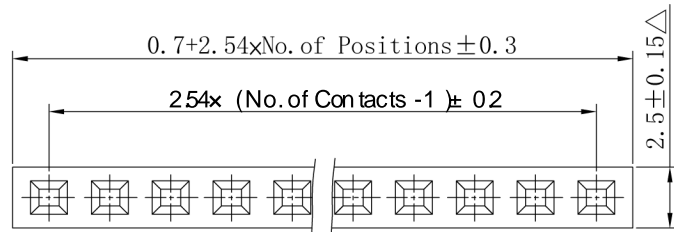
C

D

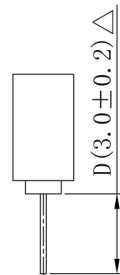
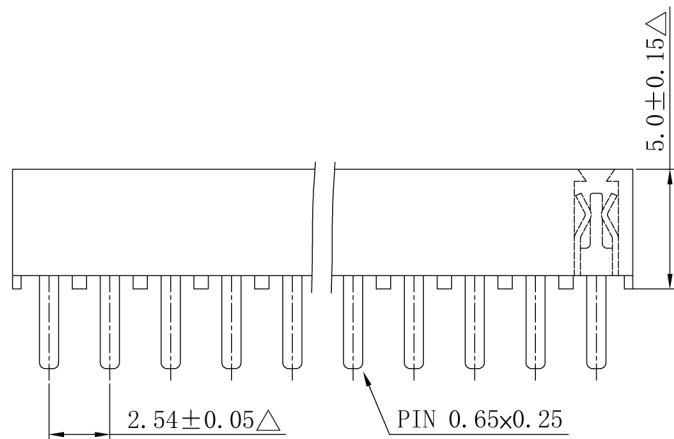
E

Specifications

Current Rating : 3 Amps
 Insulator Resistance : 5000 Megohms Min.
 Contact Resistance : 20 m ohms max.
 Dielectric Withstanding : AC 1000 V
 Operating Temperature : -40°C ~ +105°C
 Contact Material : Phosphor Bronze
 Insulator Material : Polyester, UL 94V-0
 Finish: Tin, Gold or Duplex Plated
 Standard: Gold Flash all over



P. C. B. Hole Layout



Series	Connector Type	Contact Plating	Material	Pin Length mm	Number of Contacts
F194	X	X	X	DXXX	X X
(Female Header Single Row) F194(2.54 H:5.0 With stand off)	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)	S-D D030 (Standard: S-D030)	(02 TO 40 Contacts)

所有材料為
"環保材料"
2006.2.16
RoHS

△ 此符號表示重點管控尺寸

DESCRIPTION(內容): 2.54mm Female Header H:5.0 W:2.5 180° PART NO: (料 號) F194-SG_-D030-XX DWG NO(圖號):	DRAWN(製圖): Kevin	GENERAL TOLERANCE: (公差)		REV: R2	REV	DESCRIPTION	DATE
	CHECKED(確認):	.X .XX .XXX	.XXXX .X° .XX°	UNIT: mm			
	APPROVAL(核准):	SCALE(比例): 1:XX		SIZE: A4	R1	更新料號	2006.07.12
				SHEET: 1/1	R2 R3	變更環保章字樣	2006.08.15

A

B

C

D

E