

A B C D E

SPECIFICATIONS

Current Rating : 3Amp
 Insulator Resistance : 5000 Megohms min.
 Contact Resistance : 20 M ohms max.
 Dielectric Withstanding : AC 1000V
 Operating Temperature : -40° C ~ +105° C
 Contact Material : Brass
 Insulator Material : Polyester, UL 94V-0
 Standard : P. B. T.
 Finish: Tin, Gold or Duplex Plated
 Standard: Gold Flash all over

Recommended P.C. Board Hole Layout

Series	Connector Type	Contact Plating	Material	Pin Length mm	Number of Contacts
F031	X	X	X	DXXX	-XX
(Female Header Triple Row) F031 (2.54 H:8.5)	S: Straight Type	G: Gold Flash T: Tin Plated A: 10U" Gold B: 15U" Gold C: 20U" Gold © Duplex Plating D: Gold Flash/Tin F: Gold Flash/Tin 30U" (Standard: G)	P: PBT N: Nylon-6T (Standard: P)	S-D D032 (Standard: S-D032)	(09 TO 96 Contacts)

剖視圖A-A

△此符號表示重點管控尺寸

C	DESCRIPTION(內容): 2.54mm Female Header H:8.5 W:7.5 180°	DRAWN(製圖):	GENERAL TOLERANCE(公差):	REV: A1	REV	DESCRIPTION	DATE
	PART NO(料號): F031-SG_-D032-XX	CHECKED(確認):	X. ±0.30 X.° %5.0 ¹ .X .X .20 .X° %3.0 ¹ .XX .X .15 .XX° %1.0 ¹	UNIT: mm	1		
	DWG NO(圖號):	APPROVAL(核准):	SCALE(比例): XX:XX	SIZE: A4	2		
				SHEET: 1/1	3		
					4		

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FILE NO: CWJ-4E-09
2015-03-23*