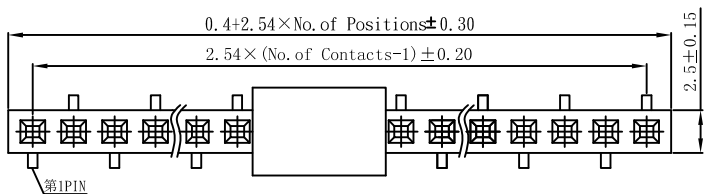
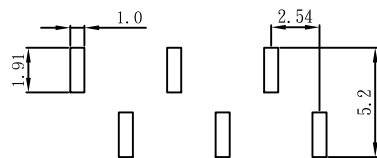
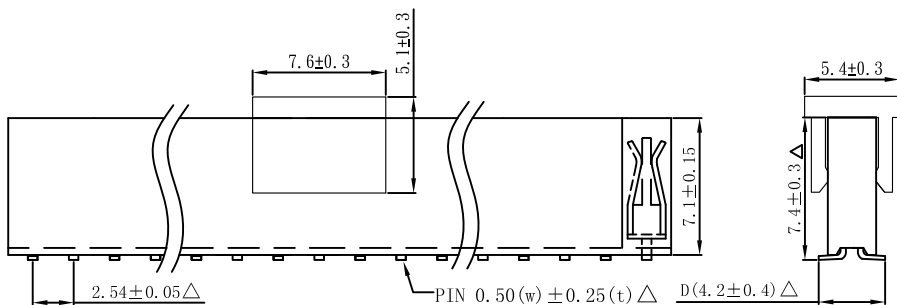


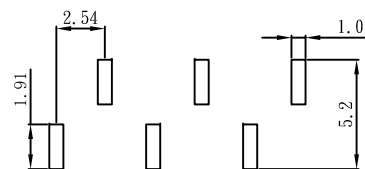
TYPE A



TYPE B



TYPE A



TYPE B

P.C.B. Hole Layout

Specifications

Current Rating	:3 Amps
Insulator Resistance	:5000 Megohms min.
Dielectric Withstanding	:AC 1000 V
Operating Temperature	:-40℃ ~ +105℃
Soldering Temperature	:260℃ for 3~5sec Max.
Contact Material	:Phosphor Bronze
Insulator Material	:Polyester, UL94V-0
Standard	:Nylon-6T
Finish	:Tin, Gold or Duplex Plated
Standard	:Gold Flash all over

Series	Connector Type	Contact Plating	Material	Pin Length mm	Number of Contacts	Other
F102 (Female Header Single Row) F102 (2.54 H:7.1 W:2.5)	X M: SMT Type	X G: Gold Flash T: Tin Plated A: 10U"Gold B: 15U"Gold C: 20U"Gold ◎ Duplex Plating D: Gold Flash/Tin (Standard: G)	X N: Nylon-6T C: LCP (Standard: N)	- DXXX M-D D042	-XX (02 TO 40 Contacts)	-XT -RC AT: TYPE A BT: TYPE B R: REEL C: CAP

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DESCRIPTION(内容): 2.54mm Female Header H:7.1 W:2.5 SMT CAP+REEL (RoHS)	DRAWN(製圖): 王建平	GENERAL TOLERANCE: (公差)	REV: A/2	REV	DESCRIPTION	DATE
	CHECKED(確認):	.X .XXXX .XX .X° .XXX .XX°	UNIT: mm	1	△此符號表示重點管控尺寸	2011.10.20
	PART NO: (料號) F102-MG_-D042-XX-XT-RC	APPROVAL(核准):	SIZE: A4	2	增加塑胶长度尺寸	2012.08.30
	DWG NO(圖號):	SCALE(比例): 1:XX	SHEET: 1/1	3		
				4		