

A

B

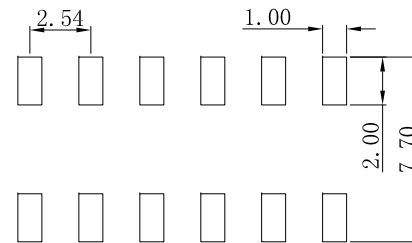
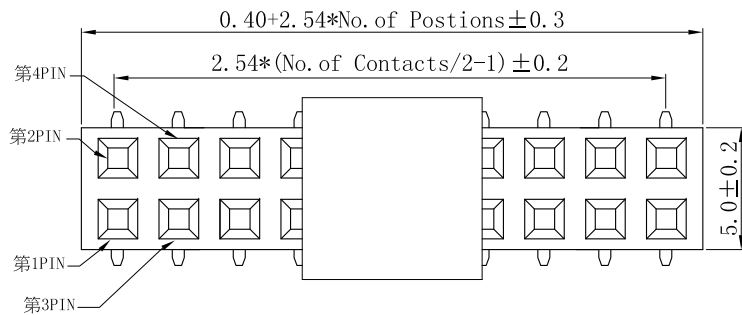
C

D

E

1

1



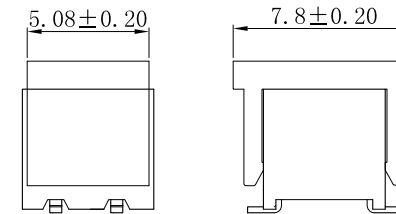
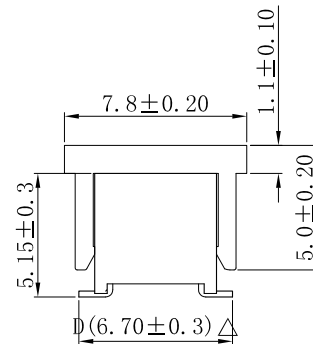
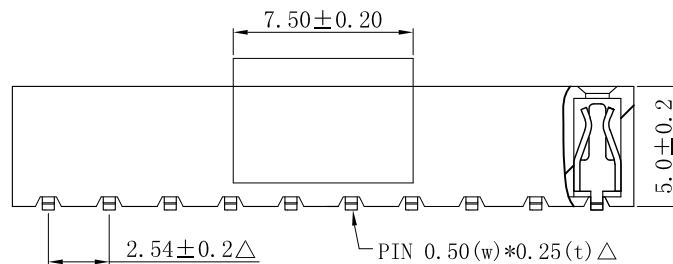
P. C. B Layout

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
Soldering Temperature	:260°C for 3~5s Max.
Contact Material	:Phosphor Bronze
Insulator Material	:Polyester, UL 94V-0
Standard	:Nylon-6T
Finish: Tin, Gold or Duplex Plated	
Standard: Gold Flash all over	

2

2



2*2PIN

Series	Connector Type	Contact Plating	Material	Pin Length mm	Number of Contacts	Other
F204	X	X	X	- DXXX	-XX	RC
(Female Header Dual Row) F204(2.54 H:5.0 W:5.0)	M:SMT Type	G:Gold Flash T:Tin Plated A:10U"Gold B:15U"Gold C:20U"Gold ©Duplex Plating D:Gold Flash/Tin (Standard:G)	N:Nylon-6T (Standard:N)	M-D D067	(04 TO 80 Contacts)	R:REEL C:CAP

3

3

东莞华连电子有限公司

DESCRIPTION(内容):

2.54mm Female Header H:5.0 W:5.0
SMT+REEL+CAP (RoHS)PART NO:
(料 號)

F204-MGN-D067-XX-RC

DWG NO(圖號):

DRAWN(製圖):

黄炳秋

CHECKED(確認):

APPROVAL(核准):

GENERAL TOLERANCE:
(公差).X ± 0.30 ANGLES $\pm 1^\circ$
.XX ± 0.20
.XXX ± 0.10 SCALE(比例):
1:XXREV:
A/1UNIT:
mm

SIZE:

A4

SHEET:
1/1

REV

1

2

3

4

DESCRIPTION

 Δ 此符號表示重點管控尺寸

DATE

2022.04.27

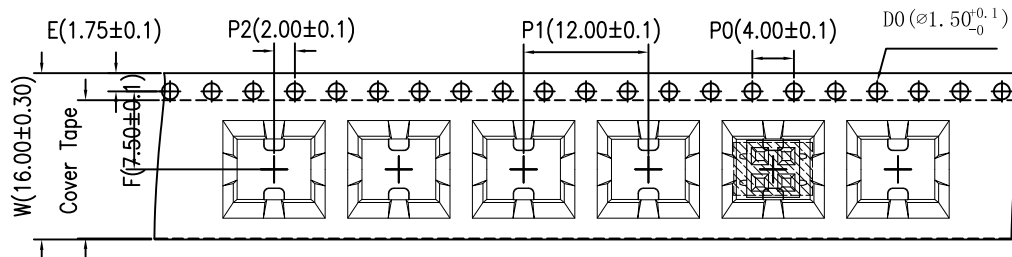
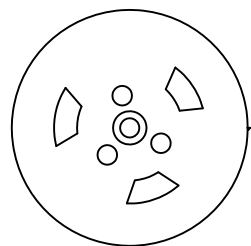
A

B

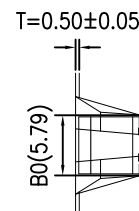
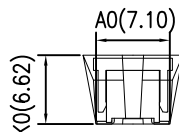
C

D

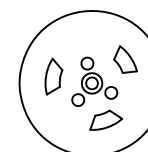
E



载带卷料方向

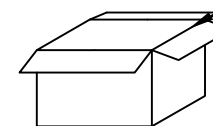


成品



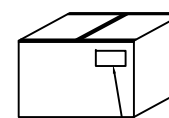
每卷裝800PCS
R377-04

卷裝之成品



外箱

(箱規格340*340*290)



裝好成品之外箱

每箱裝12卷共9600PCS

Notes:

1. 10 sprocket hole pitch cumulative tolerance $\pm 0.20\text{mm}$
(每10个链轮齿孔孔径累计公差为 $\pm 0.2\text{mm}$)
2. Carrier camber not to exceed 1mm in 250mm.
(传送料带弯曲变形度每250MM不超过1MM)
3. A and B measured on a plane 0.3mm above the bottom of the pocket.
(A0与B0在同一平面测量且距口袋底部0.3MM)
4. K measured from a plane on the inside bottom of the pocket to the top surface of the carrier.
(K0为口袋底部与材料表面的平面距离。)
5. All dimensions meet EIA-481-D requirements.
(所有尺寸符合EIA-481-D标准要求。)
6. Material: TRANSPARENT PS.
(材料:PS透明。)
7. Thickness: $0.50 \pm 0.05\text{ mm}$.
(厚度: $0.50 \pm 0.05\text{mm}$ 。)
8. Packing length per 13" reel : 10.272Meters.
(每个13"卷轴包装长度为10.272米。)
9. Component loader per 13" reel : 800pcs.
(每个13"卷轴可装800零件+前空14后空10格)

注：未注明公差为 ± 0.15 ；
F, P2值以A1, B0为中心；

东莞华连电子有限公司

DESCRIPTION(内容): 2. 54mm Female Header H:5.0 W:5.0 SMT+REEL+CAP (RoHS)	DRAWN(製圖): 黄炳秋	GENERAL TOLERANCE: (公差)	REV: A/1	REV	DESCRIPTION	DATE
	CHECKED(確認):		UNIT: mm			
	PART NO: (料號) F204-MGN-D067-04-RC包装图	APPROVAL(核准):	SIZE: A4	1		2022. 05. 31
	DWG NO(圖號):	SCALE(比例): 1:XX	SHEET: 1/1	2		
				3		