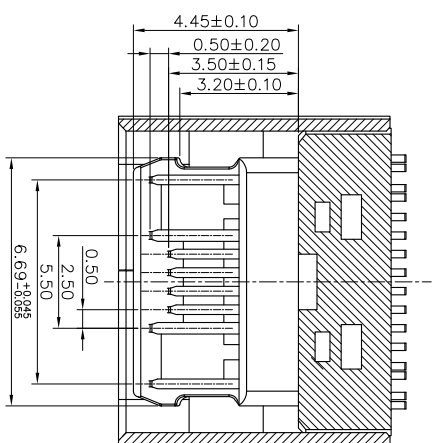
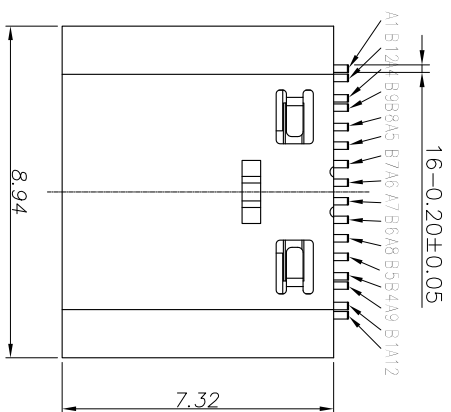
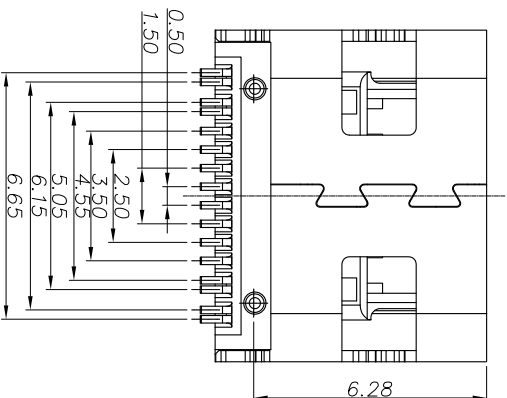
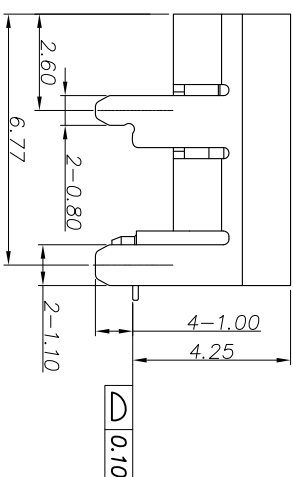
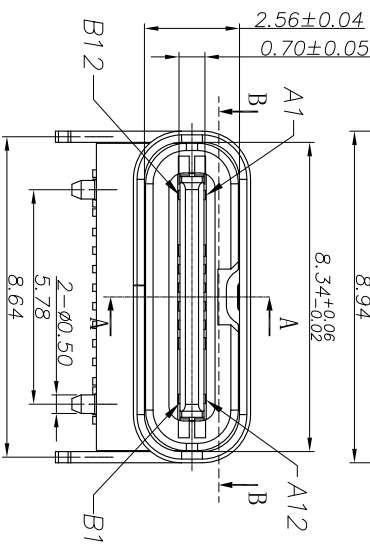
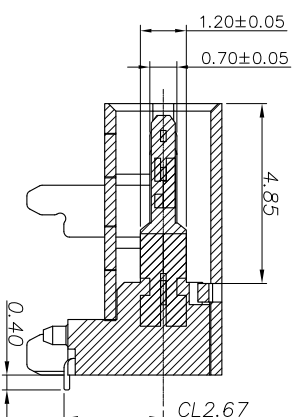




SECTION B-B
SCALE 1:1



SECTION A-A
SCALE 1:1



NOTE:

1.MATERIAL SPECIFICATION:

1.HOUSING:HIGH TEMPERATURE RESISTANT PLASTIC,UL94 V-0.

2.CONTACTS: COPPER ALLOY

3.MID PLATE: STAINLESS STEEL

2.PLATING SPECIFICATION:

2-1.CONTACTS:

NI 50U" MIN. UNDER PLATED OVER ALL.

AU PLATED ON THE FUNCTIONAL AREA OF CONTACT.

(GOLD PLATING THICKNESS FOLLOW THE P/N)

GOLD FLASH PLATING ON SOLDER AREA

2-2.FRONT SHELL:

NI 30U" MIN. UNDER PLATED OVER ALL.

3.MECHANICAL PERFORMANCE:

3-1.INSERTION FORCE: 0.5~2.0kgf.

3-2.REMOVAL FORCE: 0.8kgf~2.0kgf.

3-3.DURABILITY: 10000 CYCLES.

4.ELECTRICAL PERFORMANCE:

4-1. CURRENT RATING: 5A

VOLTAGE RATING: 20V

4-2.INSULATION RESISTANCE: 100MΩ MIN

4-3.DIELECTRIC WITHSTAND VOLTAGE:AC 100V FOR 1 MINUTE.

4-4.LOW CONTACT RESISTANCE: INITIAL 40MΩ

5. ENVIRONMENTAL PERFORMANCE:

OPERATING TEMPERATURE: -30°C~+80°C.

6.IR REFLOW:

THE PEAK TEMPERATURE ON THE BOARD SHALL

BE MAINTAINED FOR 10 SECONDS AT 260°C.

产品图

PRODUCT CHART DWG

公差一览表

TOLERANCE UNLESS OTHERWISE	单位	制图	制图料号
X. ±0.30 X. ±5.°	MM	Gavin	918-418K2023S40040
.X ±0.25 .X ±2.°	比例	审核 郭志富	产品名称
.XX ±0.15 .XX ±1.°	日期	核准 黄国荣	角法
.XXX ±0.10 .XXX ±0.5	DATE	2019.11.23	APPD VER

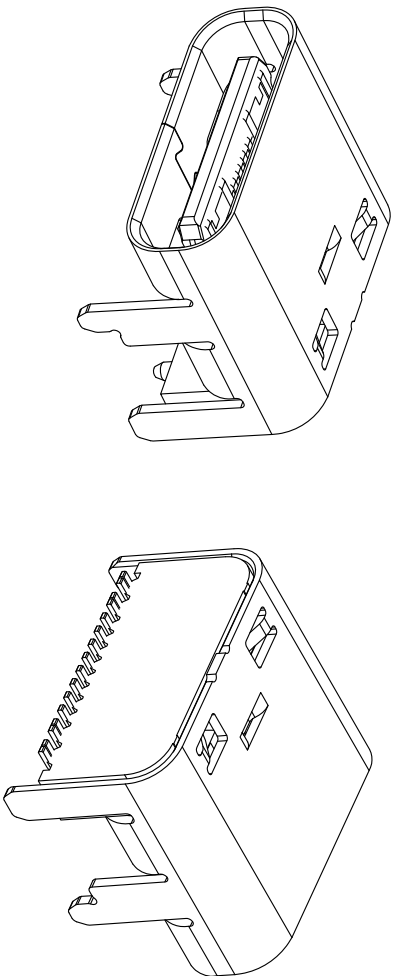
深圳市精拓金电子有限公司

MAPX

MODIFICATION

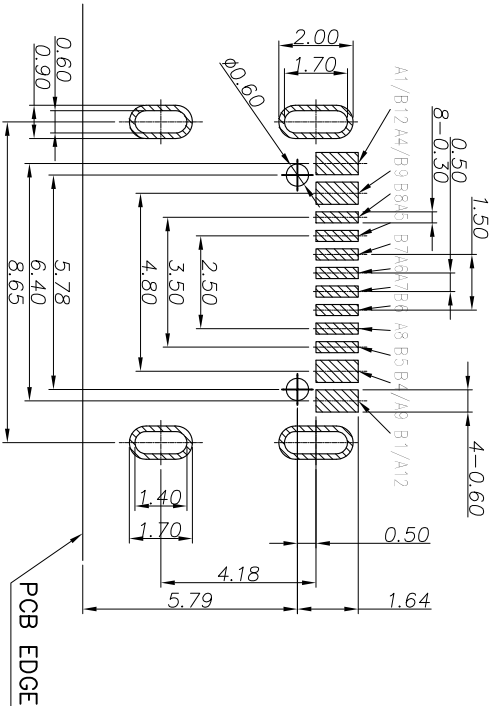
DATE

MAPX	MODIFICATION	DATE



USB TYPE-C PIN ASSIGNMENTS

PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	Dp1	B7	Dn2
A7	Dn1	B6	Dp2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND

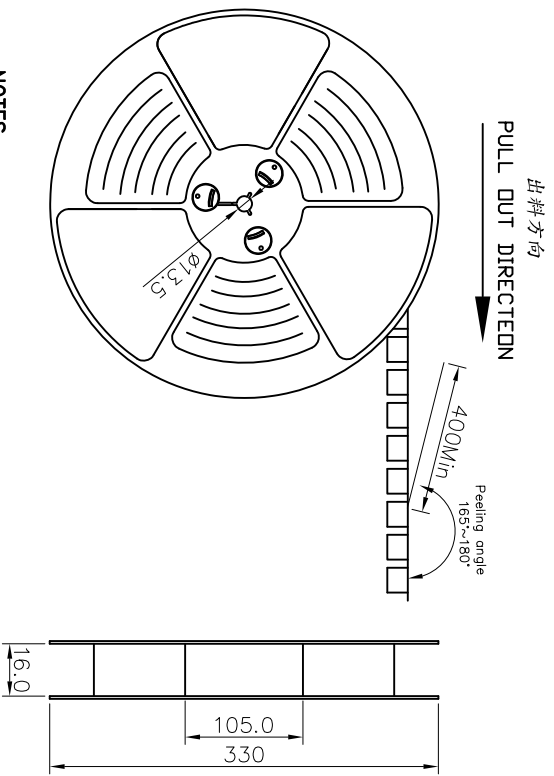


RECOMMEND P.C.B LAYOUT(COMPONENT SIDE)
TOLERANCE FOR PCB LAYOUT IS ± 0.05

产品图

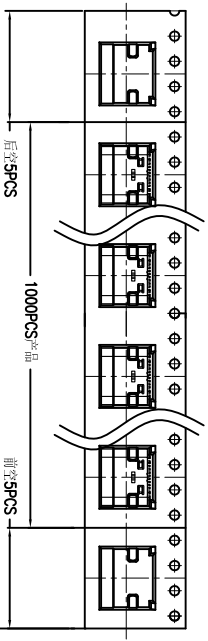
深圳市精拓金电子有限公司

公差一览表		单位		制图		制图料号	
TOLERANCE UNLESS OTHERWISE		UNITS		DRAWING		PRODUCT MATER NO.	
X.		±0.30 X.		审核		918-418K2023S40040	
.X		±0.25 X		比例		1:1	
.XX		±0.15 X		日期		2019.11.23	
.XXX		±0.10 XXX		核准		黄国荣	
				DATE			
				APPD			

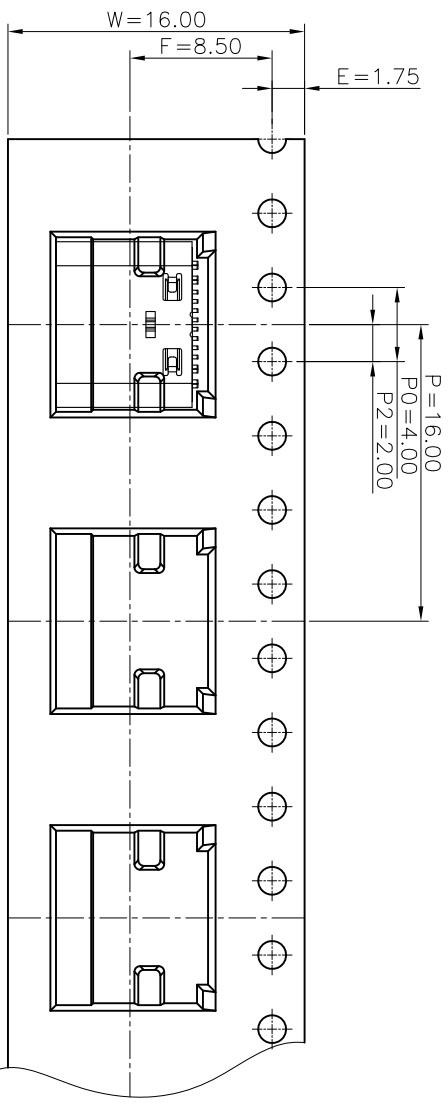


NOTES

- 1.帶子引導長度
LEAD TAPE LENGTH
- 出料方向
PULL OUT DIRECTEON
- 出料方向
PULL OUT DIRECTEON

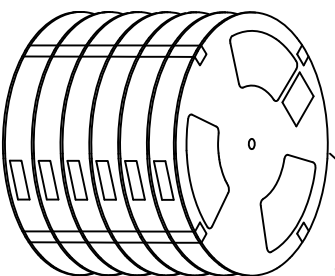


- 2.上帶剥力為：0.1~1.3N(10.2gf~130gf)
PEELING OFF FORCE OF TOP TAPE:0.1~1.3N(10.2gf~130gf)
- 出貨運輸過程中一定注意：
THIS REQUIREMENT SHOULD BE APPLIED AT SHIPMENT：
- 卷帶在運輸過程中不能數開
PEELING OFF SHOULD NOT BE ALLOWED DURING TRANSPORTATION



TAPE & REEL 14 PCS

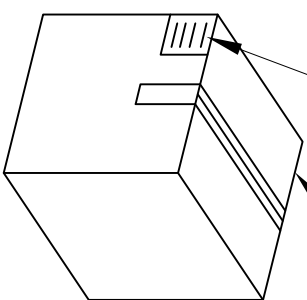
1 REEL
= 1000 PCS



BOX

DIMENSIONS:
33.5X33.5X30.5

1 CARTON
=14 REELS
=10000 PCS



包裝明細表 (The detail of the packing) Carton

產品料號 (Product No.)	包裝容量 (Packing Capacity)	重量 (Kg)
pcs/box	boxes/Carton	Pcs/Box
1000	14	14000

深圳市精拓金电子有限公司

產品圖 PRODUCT CHART DIM			公差一覽表		
TOLERANCE (UNLESS OTHERWISE)			單位		
X.	±0.30	X.	±5.°	MM	制圖
X.	±0.25	X.	±2.°	比例	審核
.XX	±0.15	.XX	±1.°	SCALE	1:1
.XXX	±0.10	.XXX	±0.5	日期	2019.11.23
			DATE	核准	黃國榮
			APRD	制圖料号	918-418K2023S40040
			VIEW	角法	AO