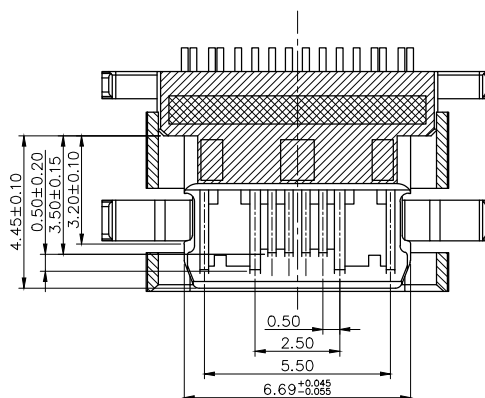
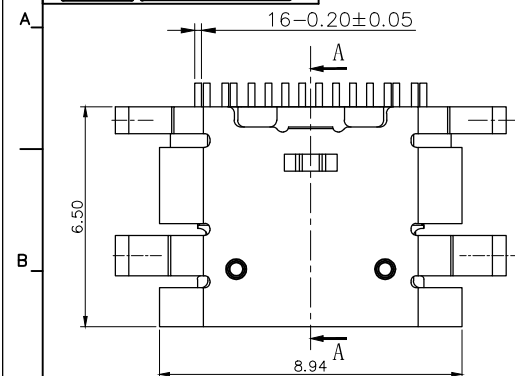




REV.	ZONE	DESCRIPTION	DESIGN	DATE
B		NEW		



SECTION B-B
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,

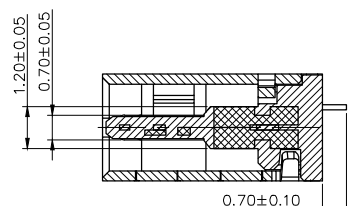
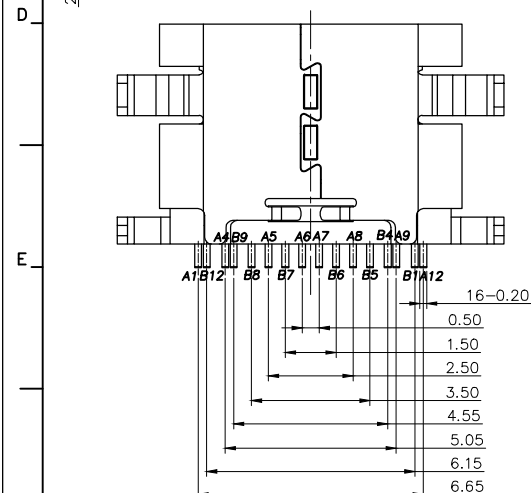
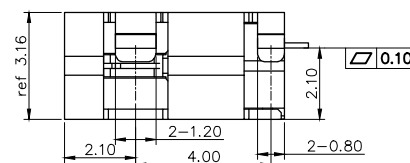
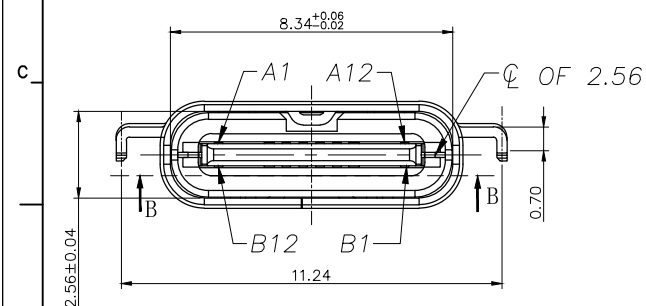
- 4-1. CURRENT RATING: 5A
VOLTAGE RATING: 20V
- 4-2.INSULATION RESISTANCE: 100MΩ MIN
- 4-3.DIELECTRIC WITHSTAND VOLTAGE, AC 100V FOR 1 MINUTE.

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.

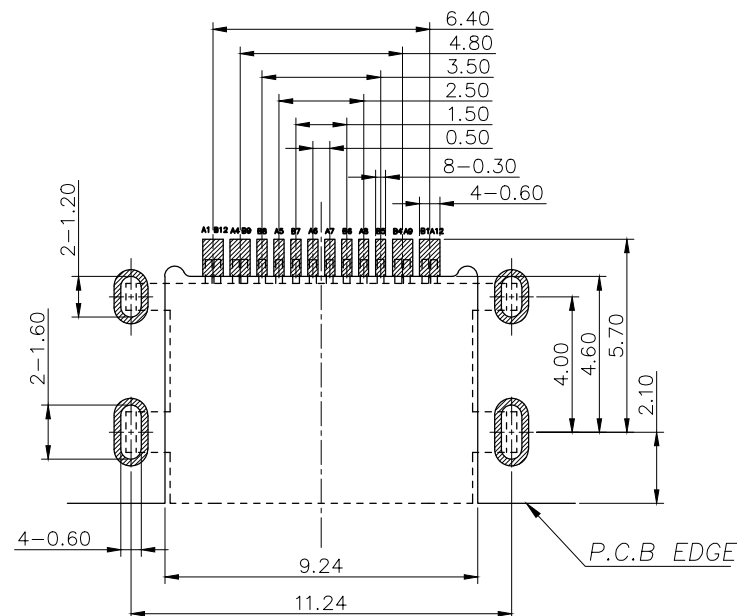
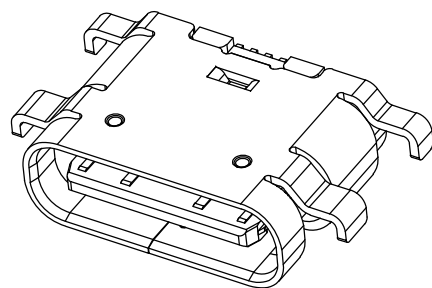


SECTION B-B
SCALE 1:1

X. ±0.50	X.* ±2*	UNITS	深圳市创粤科技有限公司		
.X ±0.30	.X* ±1*	mm	TITLE:		
.XX ±0.10	.XX* ±0.5*	MAT'L	TYPE-C 16PIN沉板2.1MM母座 长L=6.50MM		
.XXX ±0.05			TYPE-C-16P-R2.1L6.5-04013 DWG NO.:		
THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF SHENZHEN CHUANGYUE TECHNOLOGY CO.,LTD. AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF SHENZHEN CHUANGYUE TECHNOLOGY CO., LTD			FINISH	CHKD:	SCALE SHEET REV. 1/1 1/1 A1
			Q'TY	DR:	



REV.	ZONE	DESCRIPTION	DESIGN	DATE
B		NEW		



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

USB TYPE-C PIN ASSIGNMENTS

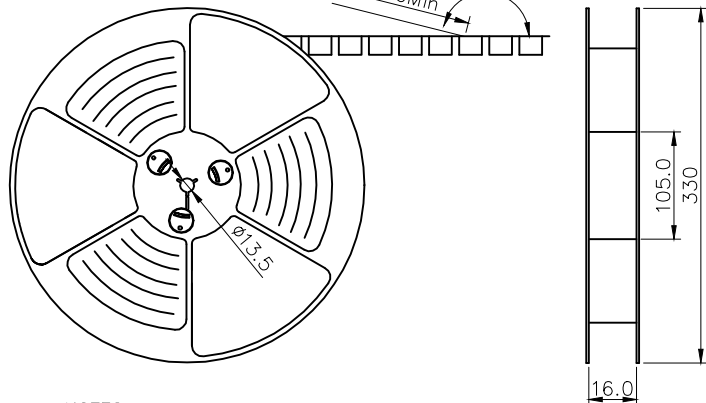
PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	Dp1	B7	Dn2
A7	Dn1	B6	Dp2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND

X. ± 0.50	X.* $\pm 2^{\circ}$	UNITS mm	深圳市创粤科技有限公司
.X ± 0.30	.X* $\pm 1^{\circ}$		TITLE:
.XX ± 0.10	.XX* $\pm 0.5^{\circ}$	MAT'L	TYPE-C 16PIN沉板2.1MM母座 长L=6.50MM
.XXX ± 0.05			TYPE-C-16P-R2.1L6.5-04013 DWG NO.:
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		Q'TY	DR:
			SCALE SHEET REV. 1/1 1/1 A1



REV.	ZONE	DESCRIPTION	DESIGN	DATE
B		NEW		

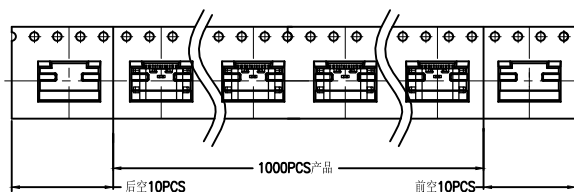
出料方向
PULL OUT DIRECTEON



NOTES

1. 帶子引導長度
LEAD TAPE LENGTH

出料方向
PULL OUT DIRECTEON



2. 上帶 剝力為: 0.1~1.3N(10.2gf~130gf)
PEELING OFF FORCE OF TOP TAPE: 0.1~1.3N(10.2gf~130gf)

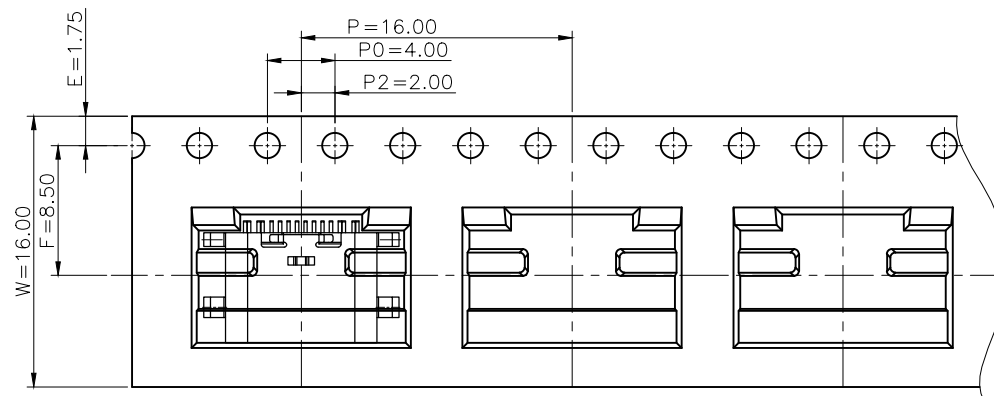
出貨運輸過程中一定注意:

THIS REQUIREMENT SHOULD BE APPLIED AT SHIPMENT:

卷帶在運輸過程中不能散開

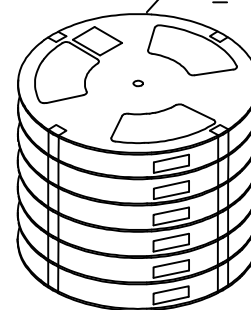
PEELING OFF SHOULD NOT BE ALLOWED DURING TRANSPORTATION

包裝明細表 (The detail of the packing)					
包裝容量 (Packing Capacity)			重量 Weight (Kg)		
pcs/box	boxs/Carton	Pcs/Box	N. W. /Pcs	N. W. /Box	G. W. /Box
1000	14	14000	----	----	----



TAPE & REEL 10 PCS

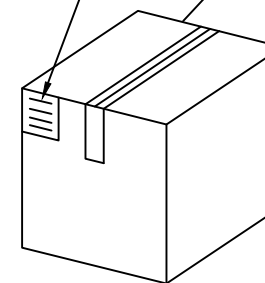
1 REEL
= 1000 PCS



BOX

DIMENSIONS:
33.5X33.5X30.5

LABEL



1 CARTON
=14 REELS
=14000 PCS

X. ±0.50	X.* ±2*	UNITS	深圳市创粤科技有限公司		
.X ±0.30	.X* ±1*	mm			
.XX ±0.10	.XX* ±0.5*	MAT'L	TITLE:		
.XXX ±0.05			TYPE-C 16PIN沉板2.1MM母座 长L=6.50MM		
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			CHKD:		
		Q'TY	DR:		
			SCALE SHEET REV.		
			1/1 1/1 A1		