

RoHS

REV.

ECN. #

DESCRIPTION

NAME

DATE

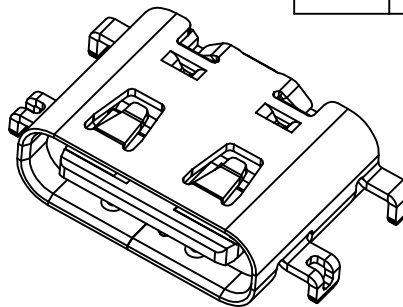
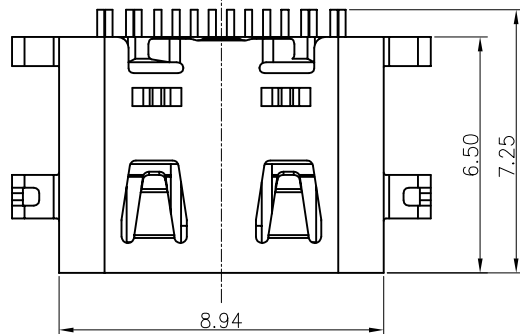
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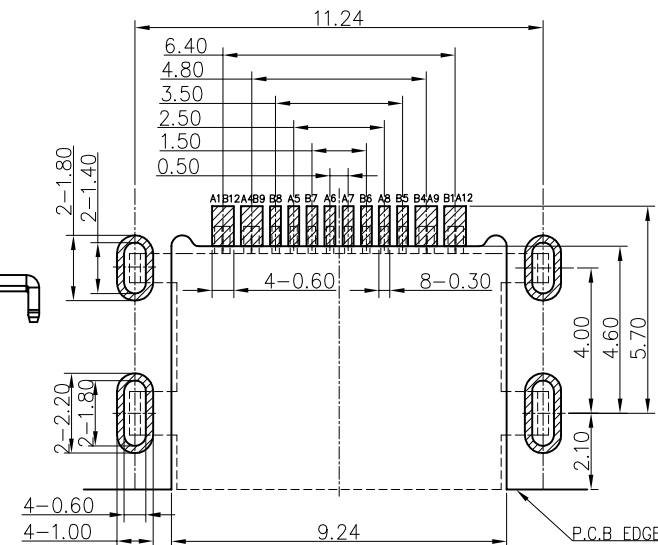
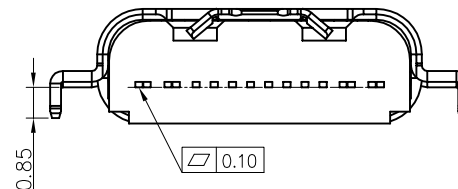
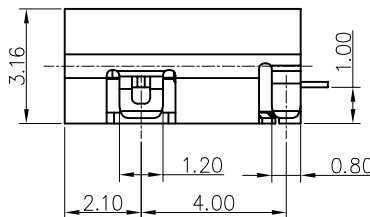
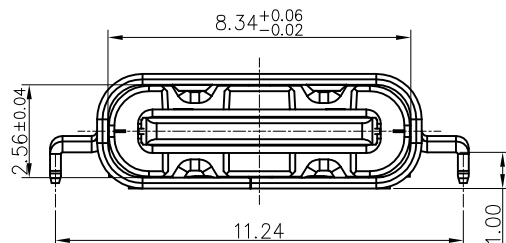
NEW RELEASE

X. F. Wang

2024. 07. 05



3D VIEW

RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm

NOTES:

1.MATERIAL:

1.1 HOUSING:PA10T UL94V-0 ; COLOR: BLACK

1.2 CONTACT:C18400

1.3 SHELL:SUS304

1.4 MID PLATE:SUS301

2.FINISH:

2.1 CONTACT: Au 1u" Min. PLATING ON CONTACT AREA;
Au 1u" Min. ON SOLDER TAIL;Ni ALL OVER.

2.2 SHELL: Ni 50u" Min. UNDER PLATED OVER ALL.

2.3 MID PLATE: CLEAN.

3.ELECTRICAL:

3-1.CURRENT RATING: 5.0A Max.

3-2.INSULATION RESISTANCE:100 MEGAOHMS Min.

3-3.DIELECTRIC WITHSTANDING VOLTAGE:100VAC Min.

3-4.LOW LEVEL CONTACT RESISTANCE:
INITIAL 40mΩ Max.,AFTER 50mΩ Max.

4.MECHANICAL CHARACTERISTICS:

4-1.INSERTION FORCE::5~20N

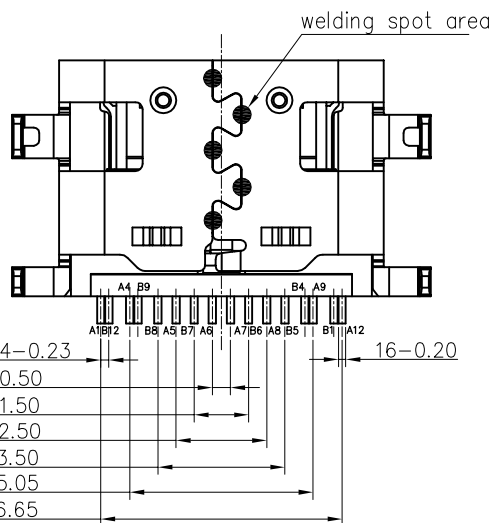
4-2.EXTRACTION FORCE:8~20N(INITIAL);6~20N(AFTER TEST)

4-3.DURABILITY:10000 CYCLES.

5. ENVIRONMENTAL SPECIFICATION:

5-1.OPERATING TEMPERATURE:-40°C TO +75°C
Humidity 80% R.H M.

5-2 SALT SPRAY: 24H



PIN ASSIGNMENTS:

A1	A2	A3	A4	A5	A6	A7	A8	A9			A12
GND			VBUS	CC1	D+	D-	SBU1	VBUS			GND
B12			B9	B8	B7	B6	B5	B4			B1
GND			VBUS	SBU2	D-	D+	CC2	VBUS			GND

MILLIMETERS	INCH
X. ° ±2°	X. ° ±2°
.X ±0.30	.X ±0.012
.XX ±0.20	.XX ±0.008
.XXX ±0.10	.XXX ±0.004
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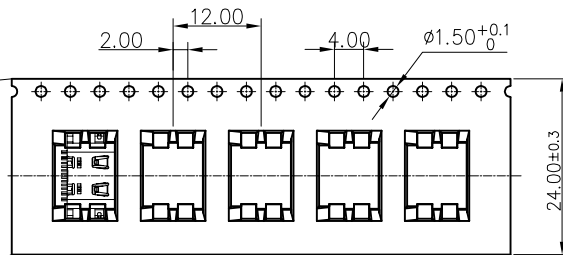
东莞市金比莱五金塑胶科技有限公司

DongGuan Jinbilai Hardware Alwaysal Technology Co.,Ltd

TITLE	Type-C 16PIN Sink Plated 1.0 Shell Welding	DR		
PART NO.	1043111462-H	CHKD		
PRO J.	PAGE 1/2 UNITS mm APPD			
SIZE	A4 SCALE 1:1 DIS NO. UC029-01H客户图			

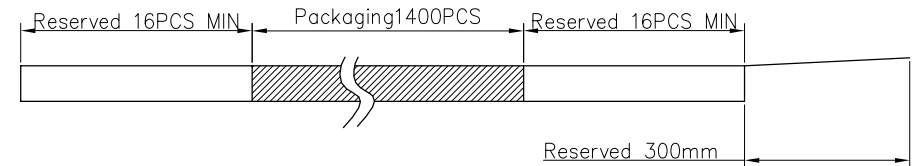
RoHS

Direction of use

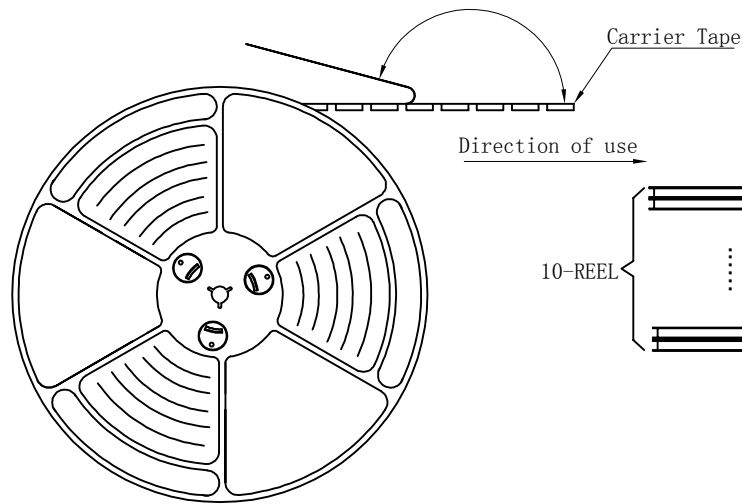


NOTES:

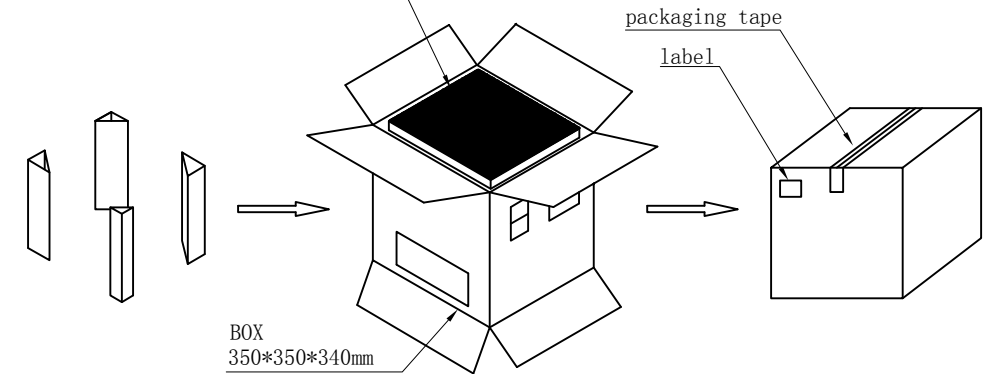
- 1、Packing quantity per plate: 1400PCS/Plate
- 2、Loading and packing method



3、Total packaging:14000PCS/Box



The bottom and top of the carton
Pad it with a piece of pearl cotton



Part Number	Description	Quantity
303020188	Carrierband (Lucent, PET W=24 PH=12, T=0.35)	171.84M
303040009	Box (K=K, T=7.0, 350*350*340)	1PCS
303060001	PE Bag (T=0.08mm, 730*760*730)	1PCS
303070024	Self-adhesive (W=21.30)	174.84M
303110001	Beam (K=K, T=7.0, 95*95*290)	4PCS
303130001	Pearl Wool (340*340*18)	2PCS
303180017	REEL (BLUE, 13Inches*24mm, ø330)	10PCS
1043111462-H	Type-C 16PIN Sink Plated 1.0 Shell Welding	14000PCS

MILLIMETERS		INCH		 东莞市金比莱五金塑胶科技有限公司 DongGuan Jinbilai Hardware Alwayseal Technology Co.,Ltd						
X. °	±2°	X. °	±2°							
.X	±0.30	.X	±0.012	TITLEType-C 16PIN Sink Plated 1.0 Shell Welding						
.XX	±0.20	.XX	±0.008							
.XXX	±0.10	.XXX	±0.004	PART NO.1043111462-HCHKD						
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PRO J.				PAGE	2/2	UNITS	mm	APPD		
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