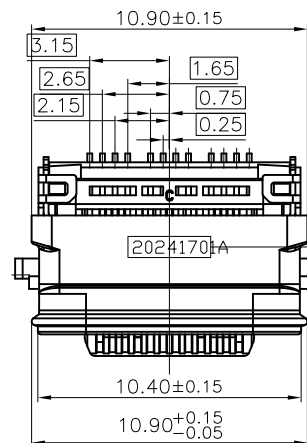
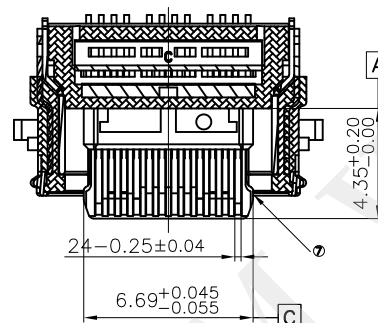
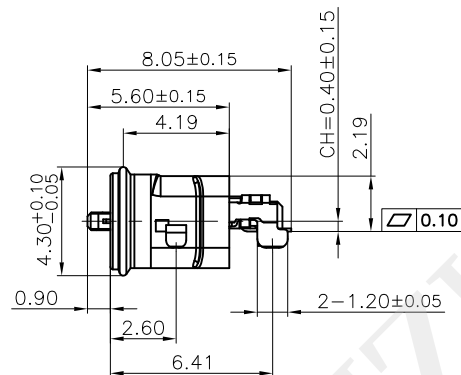
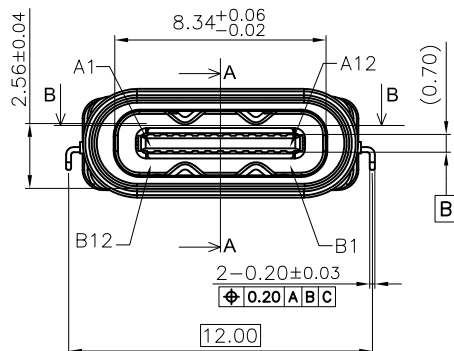
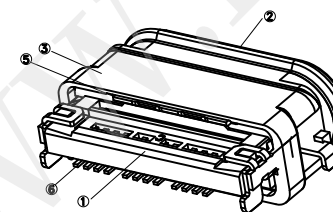
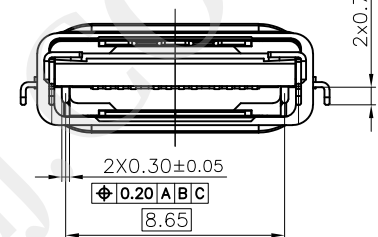




Y W W_01A
班次
如白班写“01A”
夜班写“02A”
周别
如第一周写“01”
第二周写“02”
依此类推
年份
如2023年写2023
2024年写2024
依此类推



SECTION:B-B



3D VIEW

SPECIFICATION:

1.Material & Finish:See the list

2.Mechanical:

2.1.Mating force:5-20N

2.2.Unmating force:Initial:8-20N;Final:6-20N

2.3.Durability:10000 Cycles

3.Electrical:

3.1.Current Rating:

VBus Pins:5A, Vconn Pin:1.25A, Other Pins:0.25A

3.2.Voltage Rating:30V Max.;

3.3.Dielectric Withstanding voltage:100Vac,60S,10mA

3.4.Contact resistance:40m Ohms Max.;

3.5.Insulation Resistance:100M Ohms Min.

4.Environmental:

4.1.Operating temperature:-40°C~+85°C;

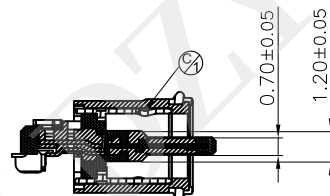
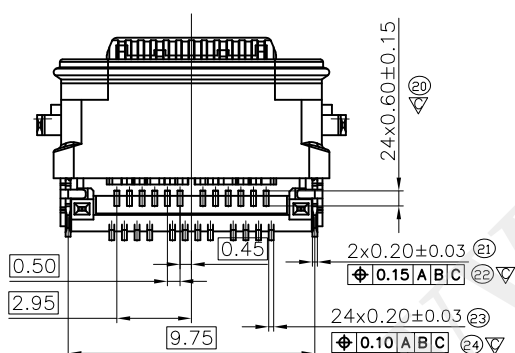
4.2.Salt Spray Test:48H Min.(No oxidation or rust)

4.3.Wetting Temperature:265±5°C,5±0.5s

4.5.Waterproof Level:IPX8

7	MID PLATE	1	STAINLESS STEEL	SOLDER NICKEL: 50U" MIN
6	TERMINAL	1	C18400	MATING SIDE: 15u"AU SOLDER TAIL:2u" AU, 50u" NICKEL OVERALL.
5	SHELL	1	STAINLESS STEEL	SOLDER NICKEL: 50U" MIN
4	SOLDER PIN	1	STAINLESS STEEL	SOLDER NICKEL: 50U" MIN
3	SHELL HOUSING	1	High-TEMP. PLASTIC	BLACK
2	LIM	1	SILICA GEL	BLACK
1	MAIN HOUSING	1	High-TEMP. PLASTIC	BLACK
ITEM	DESCRIPTION	Q'TY	MATERIAL	FINISH

BILL OF MATERIAL

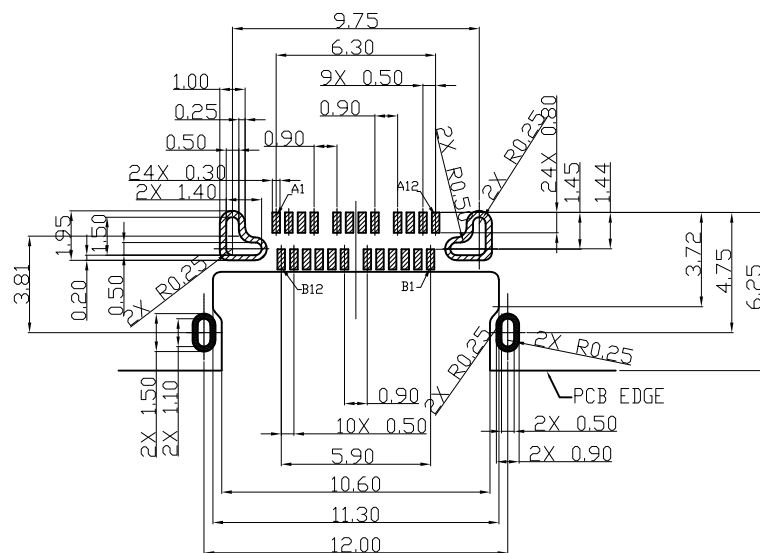


SECTION:A-A

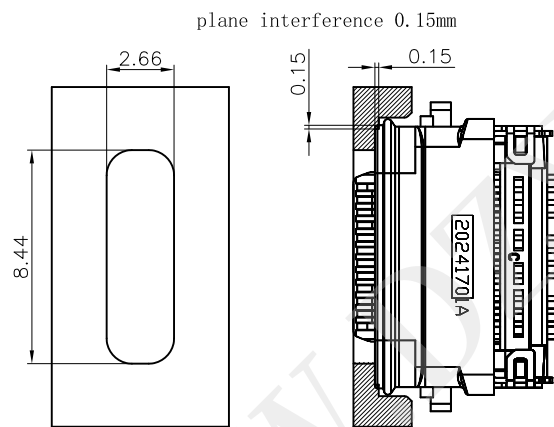


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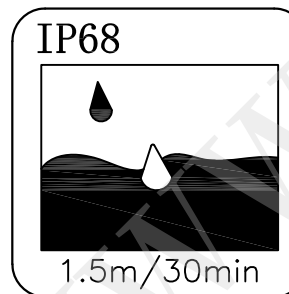
TOLERANCE: X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 X' ±2" X.X' ±0.5"	DRAWN BY : 陈一鸣	DATE : 2014-02-23	PART NAME: USB TYPE C 防水母座24P 沉板双贴
UNIT: mm [inch] SCALE:1:1 SIZE: A4	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. HYC791-USBC24-219
	APPROVED BY: 邱敏	DATE : 2014-02-23	MOLD NO. DRAW NO: HYC-2610151110
			SHEET NO. 1 OF 1



RECOMMENDED PCB LAYOUT
(Tolerance=±0.05)



PANEL CUT-OUT REFERENCE



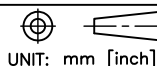
USB TYPE-C FULL-FEATURED RECEPTACLE
INTERFACE PIN ASSIGNMENTS

PIN	Signal Name	Description	PIN	Signal Name	Description
A1	GND	Ground return	B12	GND	Ground return
A2	SSTxp1	Positive half of first SuperSpeed TX differential pair	B11	SSRp1	Negative half of first SuperSpeed TX differential pair
A3	SSTxm1	Negative half of first SuperSpeed TX differential pair	B10	SSRm1	Positive half of first SuperSpeed TX differential pair
A4	Vbus	Bus Power	B9	Vbus	Bus Power
A5	CC1	Configuration Channel	B8	SRP2	Sideband Use (SRP)
A6	Dp1	Positive half of the USB 2.0 differential pair=Position 1	B7	Dm2	Negative half of the USB 2.0 differential pair=Position 2
A7	Dm1	Negative half of the USB 2.0 differential pair=Position 1	B6	Dp2	Positive half of the USB 2.0 differential pair=Position 2
A8	SRP1	Sideband Use (SRP)	B5	CC2	Configuration Channel
A9	Vbus	Bus Power	B4	Vbus	Bus Power
A10	SSRp2	Negative half of second SuperSpeed TX differential pair	B3	SSTxm2	Negative half of second SuperSpeed TX differential pair
A11	SSRp2	Positive half of second SuperSpeed TX differential pair	B2	SSTxp2	Positive half of second SuperSpeed TX differential pair
A12	GND	Ground return	B1	GND	Ground return



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TOLERANCE:
X.X ±0.30
X.XX ±0.25
X.XXX ±0.15
X' ±2" X.X' ±0.5"



UNIT: mm [inch]

SCALE:1:1 SIZE: A4

DRAWN BY :

陈一鸣

DATE :

2014-02-23

PART NAME:

USB TYPE C 防水母座24P 沉板双贴

CHECKED BY:

马跃

DATE :

2014-02-23

PART NO.

HVC791-USBC24-219

MOLD NO.

APPROVED BY:

邱敏

DATE :

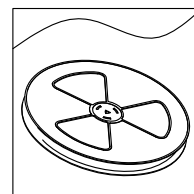
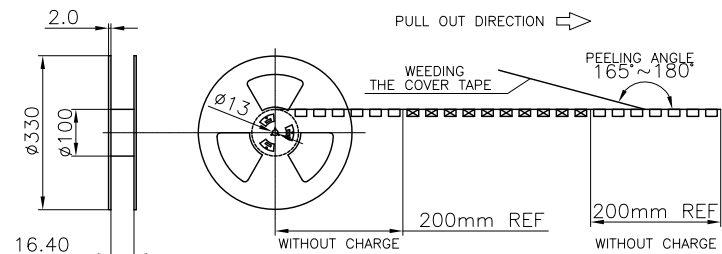
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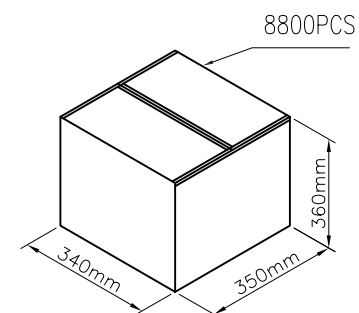
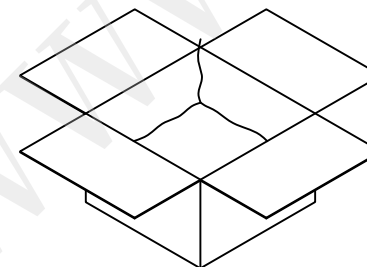
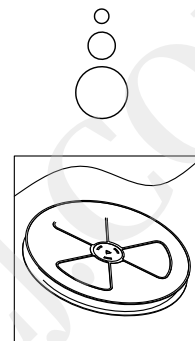
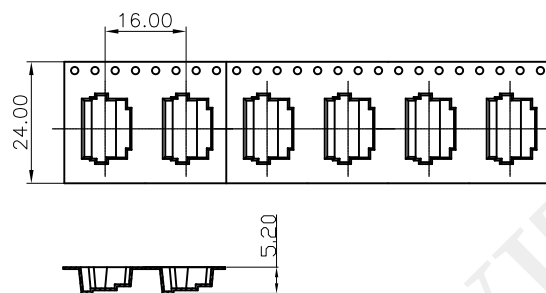
HVC-2610151110

SHEET NO.

1 OF 1



Vacuum Packing



8800PCS

	REEL	CARTON	W.G(Kg)
CONNECTOR (PCS)	800	8800	8.70



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TOLERANCE: X.X ±0.30 X.XX ±0.25 X.XXX ±0.15 X.' ±2" X.X' ±0.5" UNIT: mm [inch] SCALE:1:1 SIZE: A4	DRAWN BY : 陈一鸣	DATE : 2014-02-23	PART NAME: 包装图	
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO.	
	APPROVED BY: 邱敏	DATE : 2014-02-23	MOLD NO.	
			DRAW NO:	
			SHEET NO.	1 OF 1