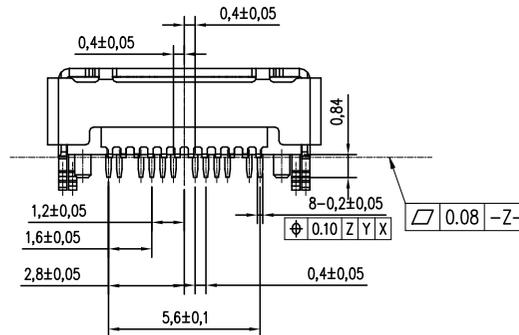
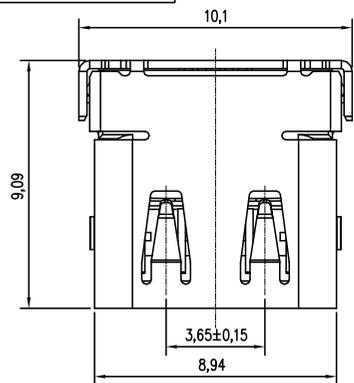


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备注:

1. 材质:

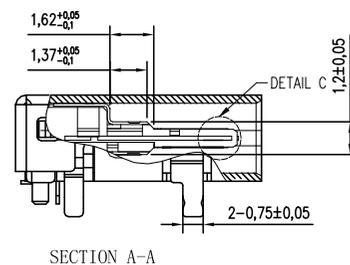
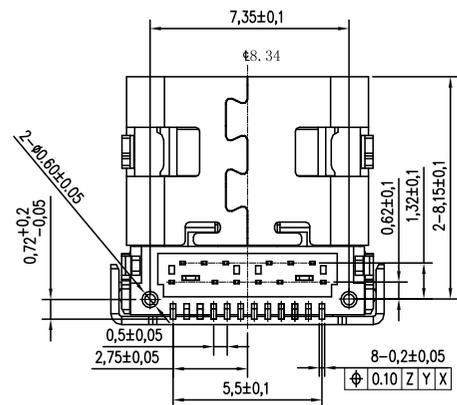
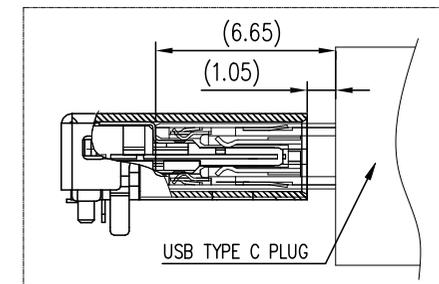
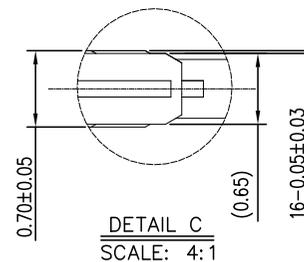
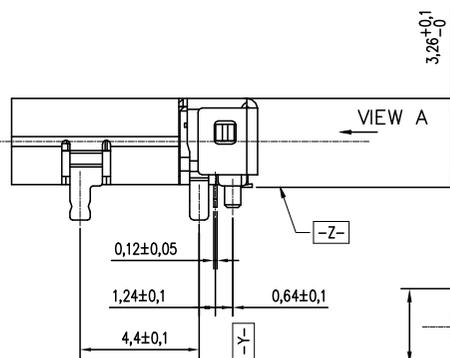
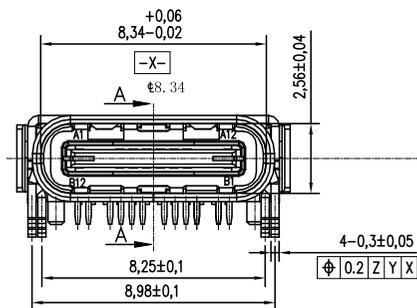
- 1.1 胶芯: LCP+30%G.F UL94V-0
- 1.2 端子: C18400, T=0.12mm; 镍底, 镀金如Table
- 1.3 外壳: 不锈钢, T=0.30mm; 表面镀镍, 盐雾24H
- 1.4 中夹片: 不锈钢, T=0.15mm;
- 1.5 EMI: 不锈钢, T=0.10mm;
- 2. 主要特性:
- 2.1 额定电流: 3A MAX
- 2.2 接触阻抗: 40mΩ MAX
- 2.3 绝缘阻抗: 100MΩ MIN
- 2.4 额定电压: 30V MAX
- 2.5 耐电压: AC100V r. m. s
- 2.6 整体插入力: 5-20n

整体拔出力: 8-20n. 耐久10000次

2.7 耐高温: SMT回流焊 (峰值260° ±5°), 塑胶不能有起泡, 融胶等不良, 变色, 翘曲变形在公差范围以内;

2.8. 产品须做焊锡测试, 粘锡面积达到95%以上;

2.9. 工作温度: -30°C ~ +85°C



SECTION A-A

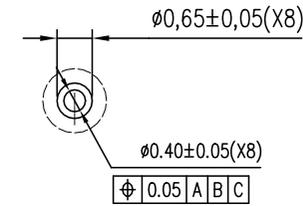
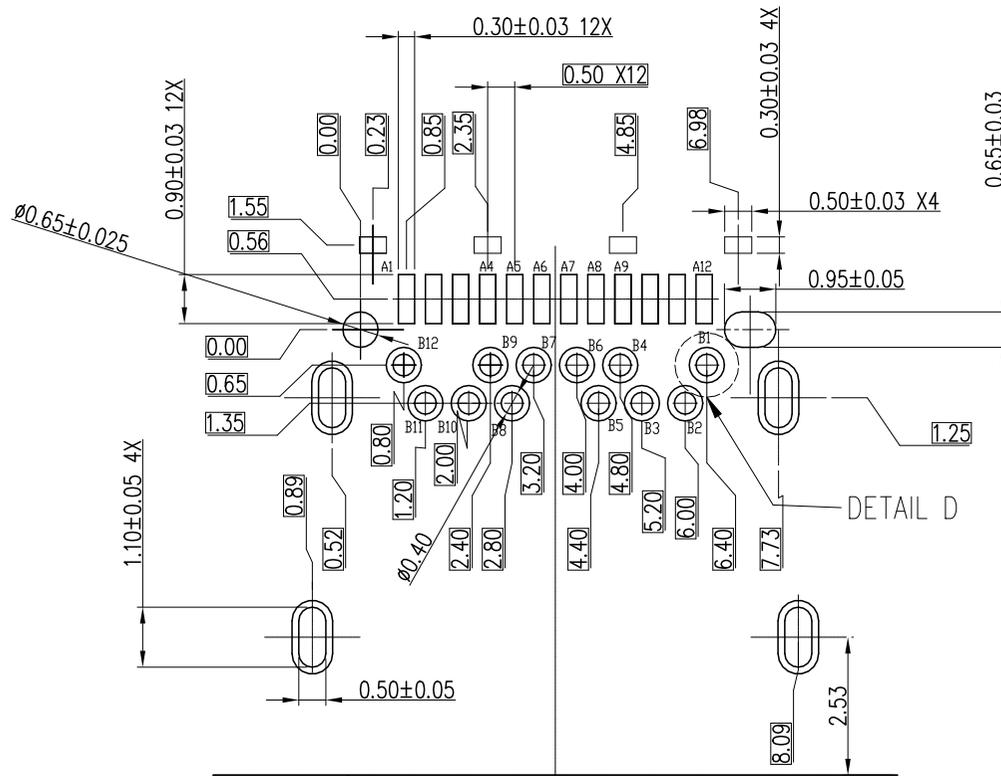
版次REV.	日期 DATE	变更内容 DESCRIPTION	审核CHK.	核准APPD.
A0	18.09.04	新版发行	LXZ	DDP

一般公差 GENERAL TOLERANCE		绘图 DR.
X.X ±0.35	X° ±6°	审核 CHK.
X.XX ±0.25	X.X° ±3°	
X.XXX ±0.15	▲ MAJOR DIM.	
单位 UNIT	mm	核准 APPD.

料号 PART NO.	文件编号 NUMBER
W-UTP-H326-023	ENDPW03
品名 TITLE	
USB TYPE C R/A 24PIN SMT成品9.1款	

比例 SCALE	SHEET	版次 REV.
1:1	1/2	A0





SECTION D-D

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	SSRXp1	Negative half of first SuperSpeed RX differential pair
A3	SSTXn1	Negative half of first SuperSpeed TX differential pair	B10	SSRXn1	Positive half of first SuperSpeed RX differential pair
A4	VBUS	Bus Power	B9	VBUS	Bus Power
A5	CC1	Configuration Channel	B8	SBU2	Sideband Use (SBU)
A6	Dp1	Positive half of the USB 2.0 differential pair-Position 1	B7	Dn2	Negative half of the USB 2.0 differential pair-Position 2
A7	Dn1	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	SBU1	Sideband Use (SBU)	B5	CC2	Configuration Channel
A9	VBUS	Bus Power	B4	VBUS	Bus Power
A10	SSRXn2	Negative half of second SuperSpeed RX differential pair	B3	SSTXn2	Negative half of second SuperSpeed TX differential pair
A11	SSRXp2	Positive half of second SuperSpeed RX differential pair	B2	SSTXp2	Positive half of second SuperSpeed TX differential pair
A12	GND	Ground return	B1	GND	Ground return

CONNECTOR FRONT EDGE
 RECOMMENDED P.C.B. LAYOUT (T:1.00mm)
 TOLERANCE UNSPECIFIED ±0.05mm

一般公差 GENERAL TOLERANCE

X.X	±0.35	X°	±6°
X.XX	±0.25	X.X°	±3°
X.XXX	±0.15	▲	MAJOR DIM.

单位 UNIT
mm

绘图 DR.

审核 CHK.

核准 APPD.

料号 PART NO.

W-UTP-H326-023

文件编号 NUMBER

ENDPW03

品名 TITLE

USB TYPE C R/A 24PIN SMT成品9.1款



比例 SCALE
1:1

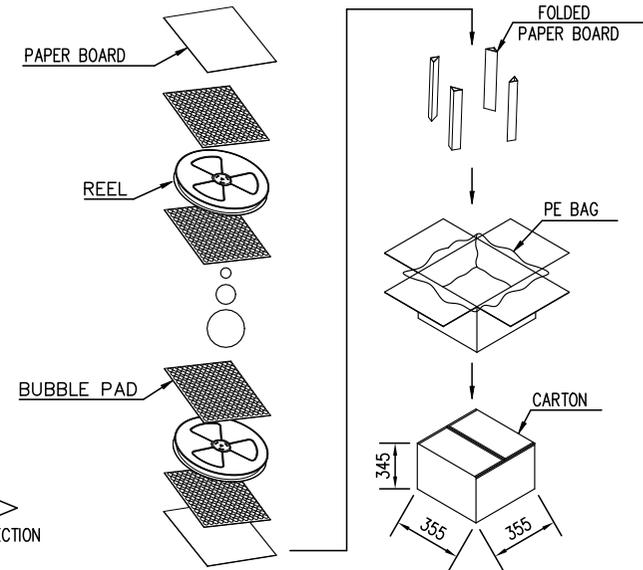
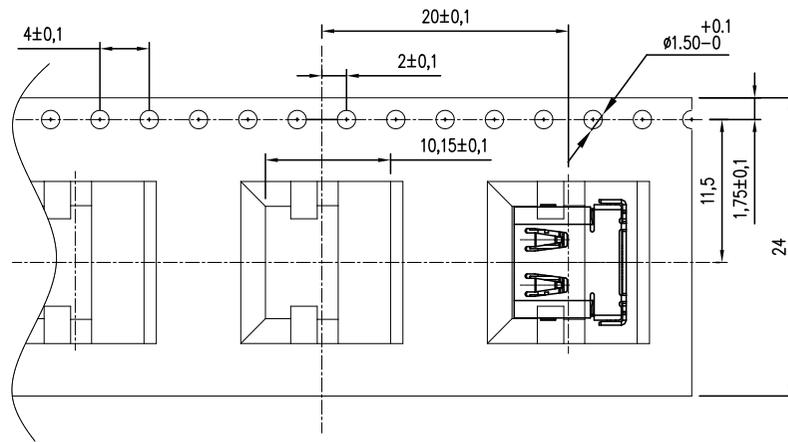
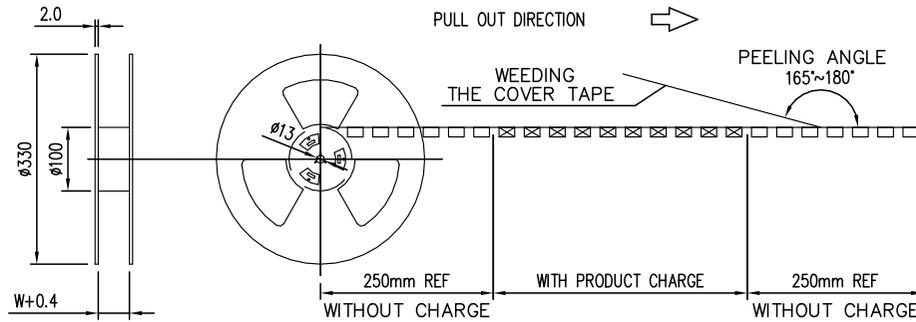
SHEET
2/2

版次 REV.
A0

A0	18.09.04	新版发行	LXZ	DDP
版次 REV.	日期 DATE	变更内容 DESCRIPTION	审核 CHK.	核准 APPD.

RoHS 2.0+HF

包装规范



PULL OUT DIRECTION

NOTE:
1. QUANTITY: 700 PCS/REEL, 7000PCS/CARTON.

TABLE2

9	OUTER SHELL	1 PCS	STAINLESS STEEL SUS304.	NI 50u" PLATED OVER ALL;MATTIE TIN100u" PLATED ON SOLDER AREA.
8	INSIDE SHELL	1 PCS	STAINLESS STEEL SUS304.	NI 50u" PLATED OVER ALL;
7	GND PIN	1 PCS	STAINLESS STEEL SUS301.	NI 50u" PLATED OVER ALL;
6	SHIELD BOTTOM	1 PCS	STAINLESS STEEL SUS304.	
5	SHIELD TOP	1 PCS	STAINLESS STEEL SUS304.	
4	SMT INSET MOLDING	1 PCS	LOP+40%GF 94 V-0,COLOUR:BLACK	
3	DIP INSET MOLDING	1 PCS	LOP+40%GF 94 V-0,COLOUR:BLACK	
2	SMT CONTACTS	12 PIN	SPECIAL COPPER NKE012.	NI 50u" PLATED OVER ALL;MATTIE TIN100u" PLATED ON SOLDER AREA;AU (SEE TABLE) ON CONTACT AREA
1	DIP CONTACTS	12 PIN	SPECIAL COPPER NKE012.	NI 50u" PLATED OVER ALL;MATTIE TIN100u" PLATED ON SOLDER AREA;AU (SEE TABLE) ON CONTACT AREA
NO.	PART NAME	Q'TY	MATERIAL SPECIFICATION	PLATING SPECIFICATION

一般公差 GENERAL TOLERANCE			
X.X	±0.35	X°	±6°
X.XX	±0.25	X.X°	±3°
X.XXX	±0.15	▲	MAJOR DIM
单位 UNIT	mm		

绘图 DR.	
审核 CHK.	
核准 APPD.	

料号 PART NO.	文件编号 NUMBER
PK-W-UTP-H326-023	ENDPW10
品名 TITLE	
USB TYPE C R/A 24PIN SMT成品9.1款 (包装图)	

JCTC ®		
比例 SCALE	SHEET	版次 REV.
1:1	1/1	A0

A0	18.09.04	新版发行	LXZ	DDP
版次 REV.	日期 DATE	变更内容 DESCRIPTION	审核 CHK.	核准 APPD.