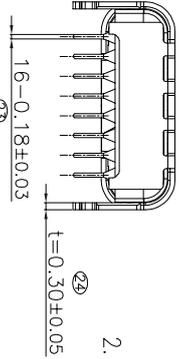
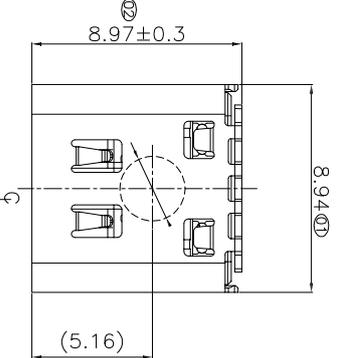
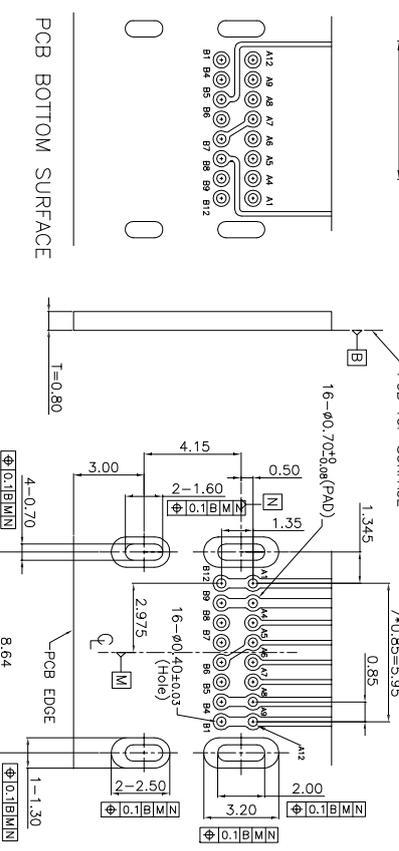
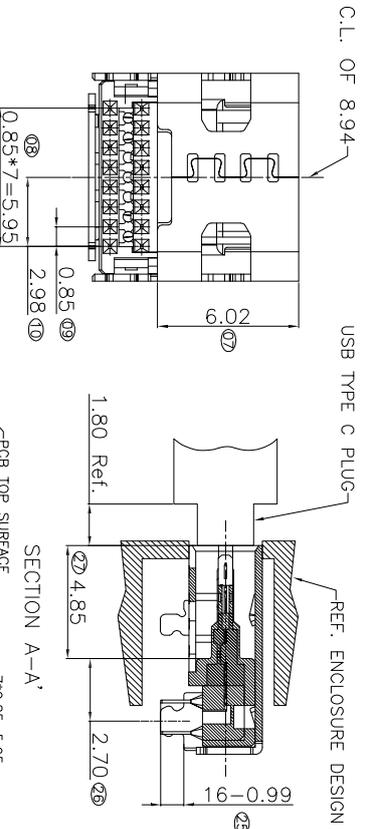
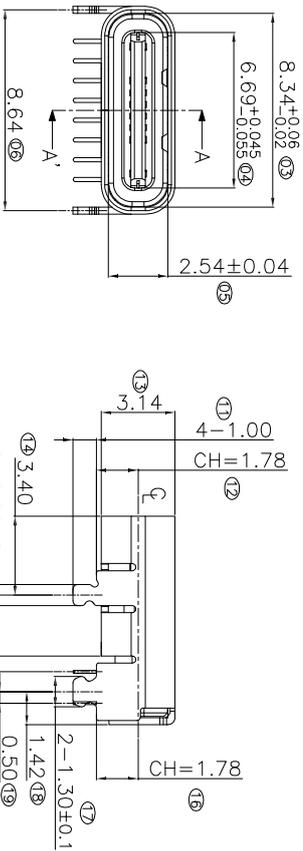


ROHS 客户图



NOTE:
1. Material:
All Housing: LCP Block, Thermoplastics, UL94V-0 (Halogen Free).
Contact: Copper Alloy
Shell: Stainless Steel.
Mid Shell Plate: Stainless Steel.

2. FINISH:
Contact: Au 30u" Plated on Contact Area,
80u" Min. Bright Tin Plated on Solder Area
30u" Min. Nickel Underplating Over All.

Shell: 50u" Min. Nickel plated Over All.

3. Specification:
3.1: Electrical:

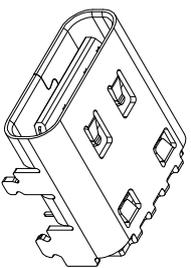
Current Rating: 5A For Pin(A4,A9,B4,B9), 1.25A For Others Pin
Insulation Resistance: 100MΩ Min.
Contact Resistance: 50 mΩ Max.

3.2: Mechanical Characteristic:
Dielectric Withstanding Voltage: 100V/AC 1minute
Insertion Force: 5~20N
Extraction Force: 0~1000 Cycles 8~20N,
1000~10000 Cycles 5~20N

4. Recommended process IR REFLOW: 260°C, 3~5seconds.
Durability :10000 Cycles

PIN ASSIGNMENT

PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
A1,A12,B1,B12	GND		
A2	SSTXp1	B11	SSRXp1
A3	SSTXn1	B10	SSRXn1
A4,A9,B4,B9	VBUS		
A5	CC1	B8	SRU2
A6	D+	B7	D-
A7	D-	B6	D+
A8	SBU1	B5	CC2
A10	SSRXp2	B3	SSTXn2
A11	SSRXn2	B2	SSTXp2



深圳市鑫风雷电子有限公司

公差一览表

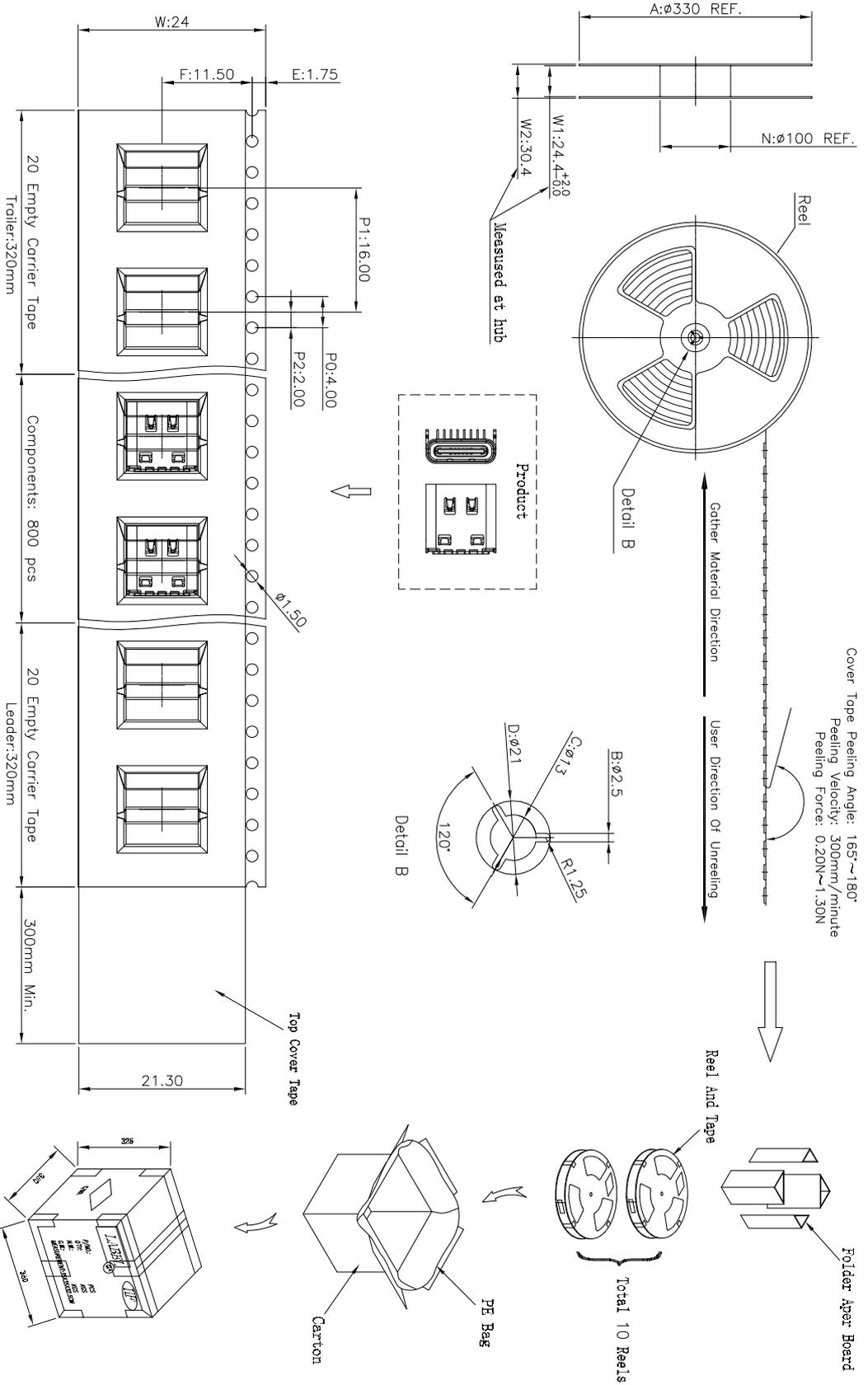
TOLERANCE UNLESS OTHERWISE	公差	UNIT	比例	日期
X	±0.30	X'	±5'	2009/10/20
X	±0.25	X''	±2'	
XX	±0.30	XX'	±1'	
XXX	±0.15	XXX'	±0.5'	

PRODUCT CHART DWG	单位	制图	王冠	产品料号	产品名称	角法	版本
	MM	DRAWING	王冠	XFLG003-UCAF002-X	16P母座双排插板90度		A0

RECOMMENDED P.C.B LAYOUT
GENERAL TOLERANCE: ±0.05
PCB TOP SURFACE

ROHS 客户图

MAPX	MODIFICATION	DATE
A0	NEW	09-10-20



Note:
Quantity/Reel: 800pcs
Quantity/Carton: 800pcs*10=8Kpcs

产品图

深圳市鑫风雷电子有限公司

公差一览表		单位	MM	制图	王冠	产品料号	XF1G003-UCAR002-X	
TOLERANCE UNLESS OTHERWISE		UNITS		DRAWING		PRODUCT PART NO.		
X	±0.30	X'	±5'	审核	雷永健	产品名称	TYPE C 16P母座双排插板90度包装载带	
X	±0.25	X''	±2'	核准	雷永健	PRODUCT NO.	TYPE C 16P母座双排插板90度包装载带	
XX	±0.30	XX'	±1'	日期	2009/10/20	角法	版本	
XXX	±0.15	XXX'	±0.5'	核准	APPD	VIEW	A0	