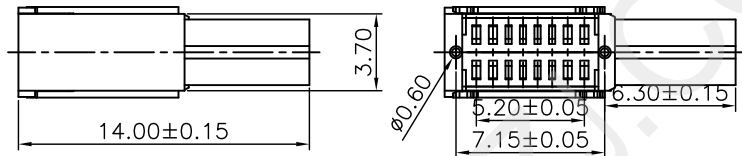
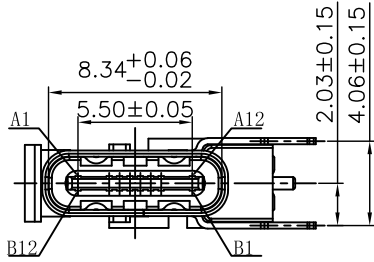


A1	GND	B12	GND
A2		B11	
A3		B10	
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	D+	B7	D-
A7	D-	B6	D+
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A10		B3	
A11		B2	
A12	GND	B1	GND

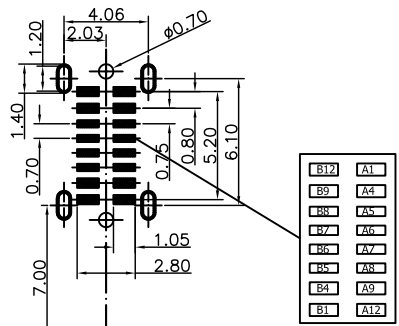


MATERIALS

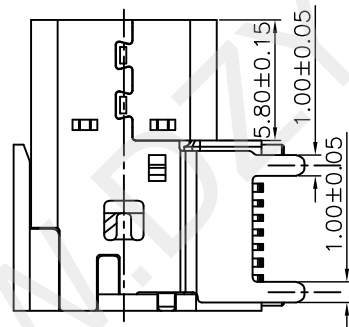
- HOUSING : LCP (UL 94V-0), BLACK.
- TERMINAL : COPPER ALLOY,
GOLD PLATED ON CONTACT AREA.
GOLD FLASH PLATING ON SOLDER TAIL.
NICKEL UNDERPLATED OVER ALL.
- MID PLATE : STAINLESS STEEL.
- SHELL : STAINLESS STEEL,NICKEL PLATING.


SPECIFICATION

- CURRENT RATING : 5.0A FOR Vbus PIN,
1.25A FOR Vconn PIN,
0.25A FOR OTHER PINS.
- CONTACT RESISTANCE : 40mΩ.
- INSULATION RESISTANCE : 100MΩ MIN.
- DIELECTRIC WITHSTANDING VOLTAGE : 100 VAC MIN.
- OPERATING TEMPERATURE : -40°C TO +85°C.
- MATING FORCE : 5~20N.
- UNMATING FORCE : 8~20N.
- DURABILITY : 10,000 CYCLES.
- RECOMMENDED PROCESS :
THE PEAK TEMPERATURE ON THE BOARD SHALL
MAINTAIN 260°C.



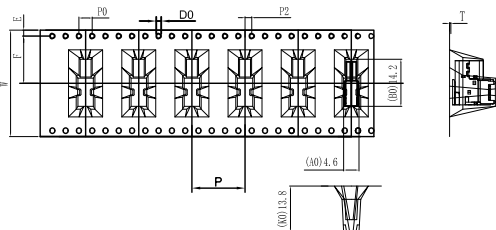
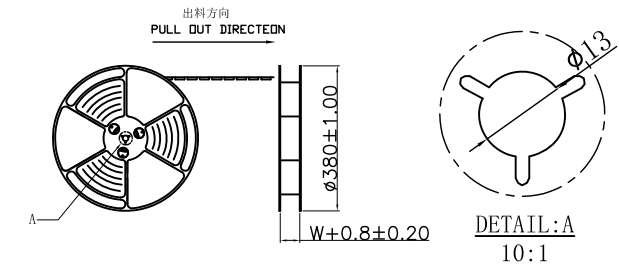
RECOMMENDED P. C. B LAYOUT
TOLERANCE ± 0.05mm (TOP VIEW)





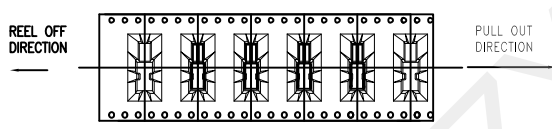
深圳市华宇创精密电子有限公司

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 母座16P 侧贴SMT CH=6.7 L=14.0mm
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. HVC631-USBC16-670
UNIT: mm [inch] SCALE:1:1 SIZE: A4	APPROVED BY: 邱敏	DATE : 2014-02-23	DRAW NO: HVC-2511191442 SHEET NO. 1 OF 1

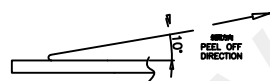


NOTES

1. 带子引导长度
出料方向

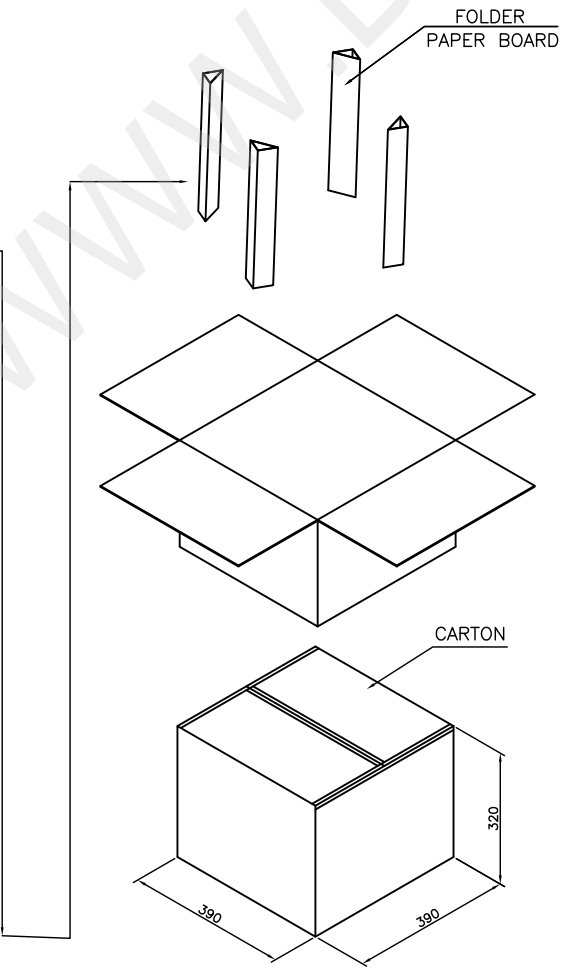
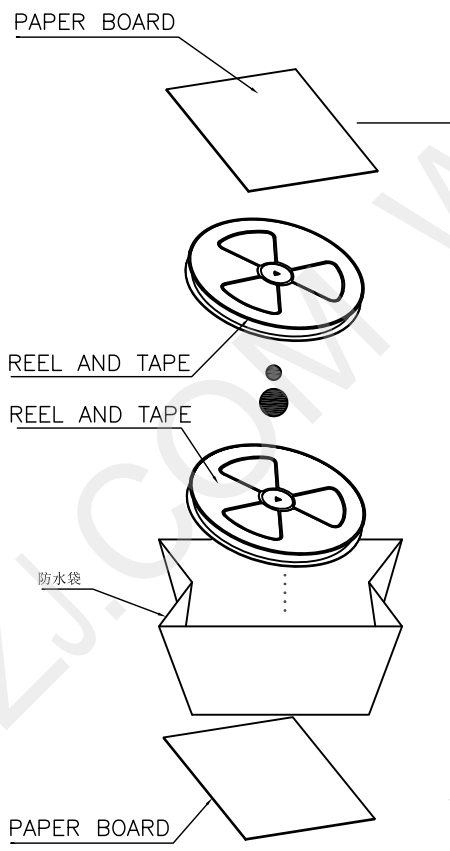



2. 上带剥离力为: 0.1~1.3N(10.2gf~130gf)
出货运输过程中一定注意:
卷带在运输过程中不能散开



W	32 ± 0.3
F	14.2 ± 0.1
SO	± 0.1
T	0.50 ± 0.1
E	1.75 ± 0.1
P	16.0 ± 0.1
P0	4 ± 0.1
P2	2 ± 0.15
AO	4.60 ± 0.1
BO	14.2 ± 0.1
KO	13.8 ± 0.1
DO	1.50 ± 0.1

卷带	规格: $\phi 380\text{mm}$	包装数量: 400PCS
纸箱	规格: $390\text{mm} \times 390\text{mm} \times 320\text{mm}$	包装数量: 8盘 / 3200PCS





深圳市华宇创精密电子有限公司

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: 包装图	
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO.	
UNIT: mm [inch] SCALE: 1:1 SIZE: A4	APPROVED BY: 邱敏	DATE : 2014-02-23	DRAW NO:	
			SHEET NO.	1 OF 1