

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



- NOTES:
- 1.Material:SEE TABLE1;
 - 2.Plating specification,
2-1.Contact:
Contact area: Ni50u"Min/Au3u" ;
Solder area: Ni50u"Min/Sn100u"Min.
Other area: Ni 50u"Min.
2-2.Shell: Ni50u"~150u";
2-3.Latch:
Solder area: Ni50u"Min/Sn100u"Min.
Other area: Ni 50u"Min.
 - 3.Mechanical Performance ,
3-1.Insertion Force:5~20N;
3-2.Extraction Force:8~20N after 10000 cycles;
3-3.Durability:10000 cycles.
 - 4.Electrical Performance,
4-1.Insulation Resistance:100MΩ Min.
4-2.Contact Resistance :50mΩ Max.
4-3.Dielectric Strength :100V AC.
4-4.Contact current rating: 3.75A/Pin for vbus and gnd, 1.8A/Pin for all other contact.
 - 5.Use Specification;
5-1. Voltage : 20V (DC)
5-2. Current : 15A
 - 6.The product accords with ROHS STD.
 - 7.Operating temperature:-40°C-85°C.

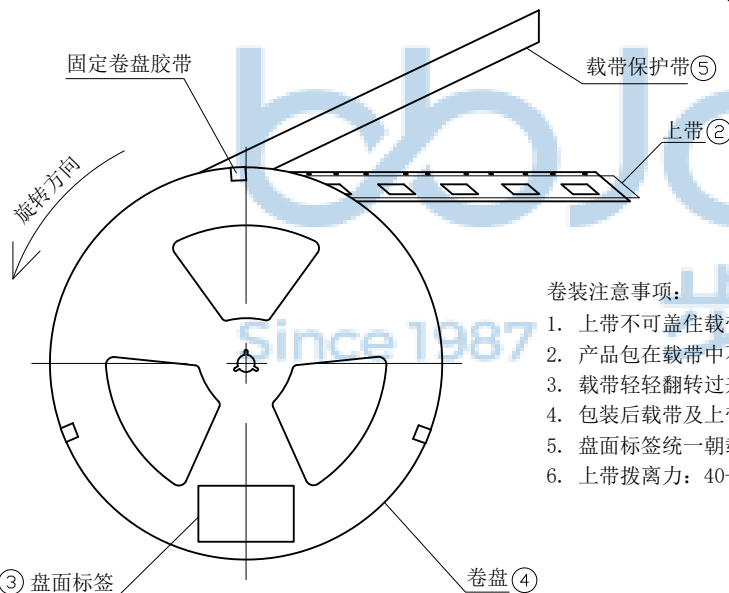
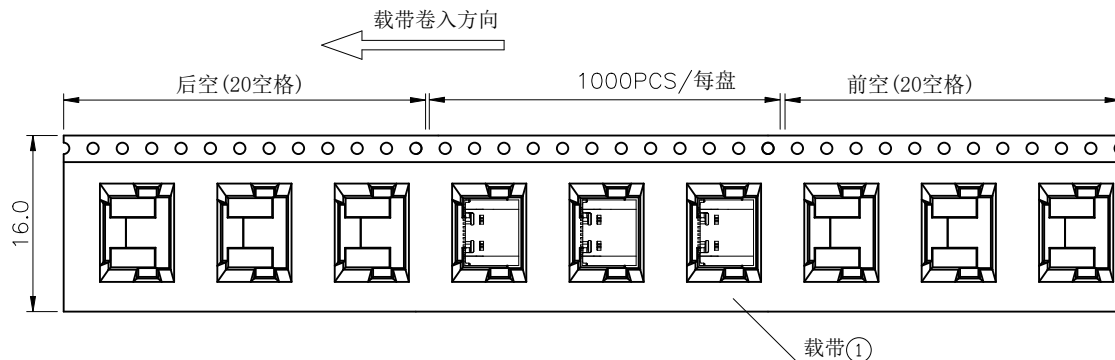
A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

4	MD	PA10T	BLUE	UL 94V-0
3	CENTER PIECE	SUS 301	T=0.20	NO Plated
2	TERMINAL	C18400-H	T=0.25	Gold Plated
1	SHELL	SUS 304	T=0.30	Ni Plated
NO.	DESCRIPTION	MATERIAL	COLOR	REMARK

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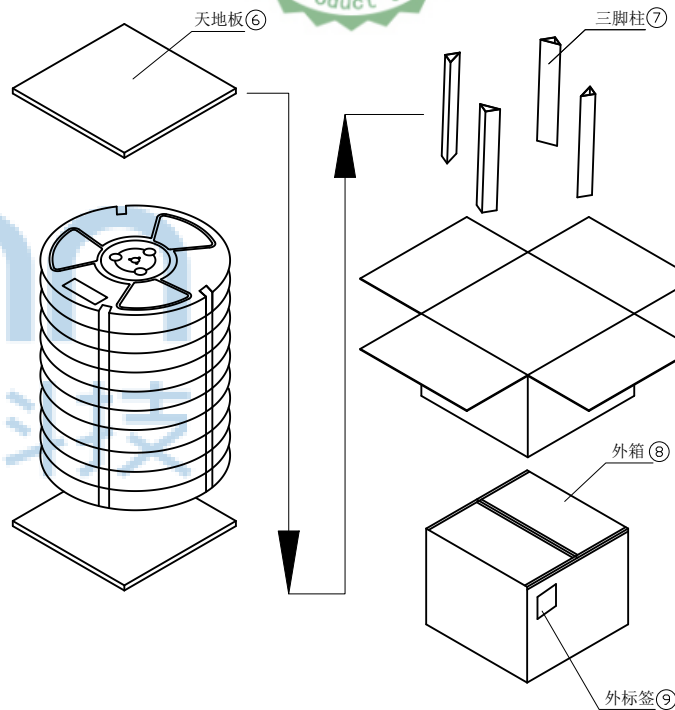
PDWG NO: 0366-2

深圳市步步精科技有限公司			
NAME: TYPE-C 16P 母座 板上四脚插 脚长0.9 端子 SMT 带柱 L=7.35 PA10T蓝胶 大电流15A 编带		PJ NO:	
SIZE:A4		DRW NO:	
FINISH:SEE NOTES		MAT'L:SEE NOTES	
SCALE:N/A		REV:A0	
UNIT:mm		PAGE:1/2	



卷装注意事项:

1. 上带不可盖住载带棘轮孔,且不可超出载带边缘
2. 产品包在载带中不可放反,产品不可超出载带高度
3. 载带轻轻翻转过来,产品能自由落下不卡产品
4. 包装后载带及上带不可有破损,折皱等不良
5. 盘面标签统一朝载带圆孔的另一面
6. 上带拨离力: 40-100gf



装箱示意图

包材组成用量

卷装示意图

1	载带	PET	W=16mm T=0.35mm	10
2	上带	PET	W=12.7mm T=0.05mm	10
3	盘面标签			1
4	卷盘	PS	Ø330MM*W20.5MM	10
5	载带保护带			1
6	天地板	B=B	L320mm*W320mm	2
7	三角柱	B=B	L290mm*W210mm	4
8	外箱	K=K	L340mm*W340mm*325mm	1
9	外标签			1
ITEM	描述	材质	规格	用量

1	1000	10000
序号	每盘数量	每箱数量



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.X: ±0.38 X': ±3"
.XX: ±0.25 X'': ±2"
.XXX: ±0.13 .XX': ±1"

APPD JM_Zheng

CHKD LYX

DR

SGF

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SMT 带柱 L=7.35 PA10T蓝胶 大电流15A 编带

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