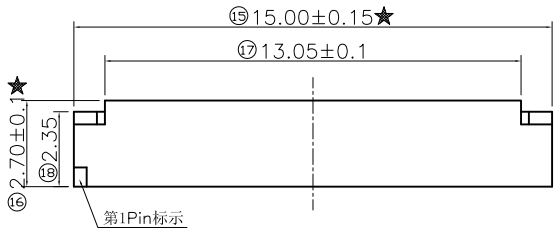
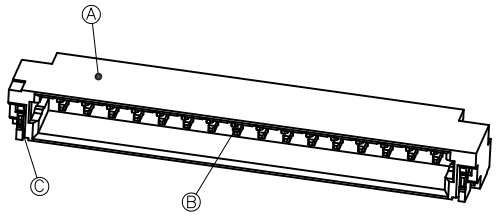
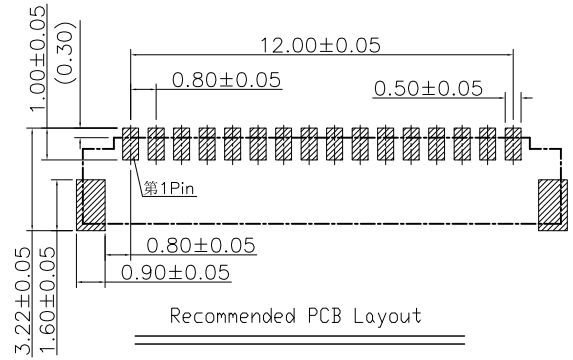
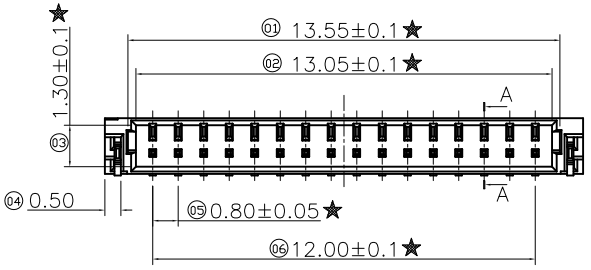
REV.	ECN NUMBER	DESCRIPTION	DATE	DRAWN	CHECKED	APPROVED
A	ECN 182671	临时版发行	04/10'20	BYR	Pual	Ken

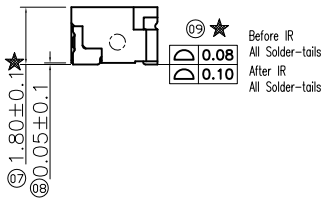


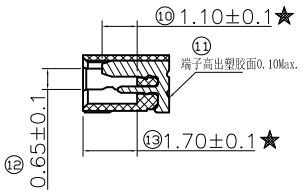




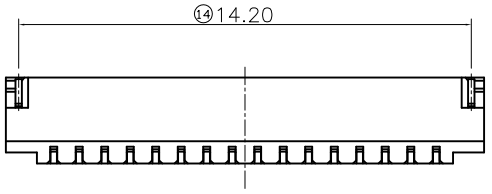
Recommended PCB Layout

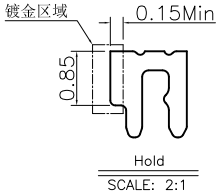




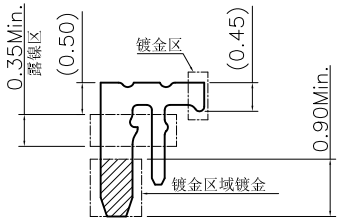


SECTION: A-A
SCALE: 1:1

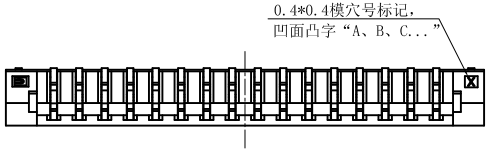


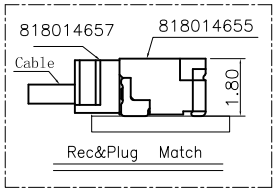


Hold
SCALE: 2:1



Contact
SCALE: 2:1





备注：

1. 外观：
   产品塑胶毛边0.05Max,端子毛边0.03Max；
   产品模穴号印“A、B、C.....”等字母，印字需保证清晰可见，
   产品应无刮伤、缺胶、歪Pin、少Pin等影响产品功能之不良；
2. 机械性能：
   公母互配，插入力：20N Max.;拔出力：8-20N；
   公母互配，满足寿命插拔30次；
   产品插针端子保持力：3N Min.;
3. 电气性能：
   电压：50V D/C；电流：0.3A/Pin；
   温升：30℃ Max.;
   绝缘阻抗：1000 MΩ；耐电压：500V AC 1Min；
   接触电阻：30 mΩMax.;
4. 环境性能：
   工作温度范围：-40℃～+85℃；
   工作环境湿度：95%R.H.Max.;
   产品盐雾：满足48H；
5. 标记“⊗”为首样全检尺寸，标记“★”为重点检测尺寸；
   标记“○”为SPC管控尺寸，CPK要求≧1.33。
6. 产品需要满足3次IR;
7. 有害物质需符合ROHS禁用物质管控标准；
8. 禁止焊接在FPC上使用；

No.	Part Name	Finish	Q'ty
C	REC_Hold	C2680R-H,Ni:80-200u"over all,Solder tail:1u"-5u"Au.	2
B	REC_Contact	C5191R-EH,Ni:80-200u"over all,Contact area:1u"-5u"Au,Solder tail:1u"-5u"Au	16
A	REC_HSG	PA9T UL94 V-0 Black	1

ELECTRIC CONNECTOR TECHNOLOGY

GENERAL TOLERANCE	
>0~6 ±0.10	XX.°± 2°
>6~15 ±0.15	X.°± 1°
	.X°± 0.5°

SCALE: 1:1
UNIT: mm
SIZE: A4

DRAWN: Bieyuran
CHECK:
APPROVE:

DATE: 04/10'20
DATE:
DATE:

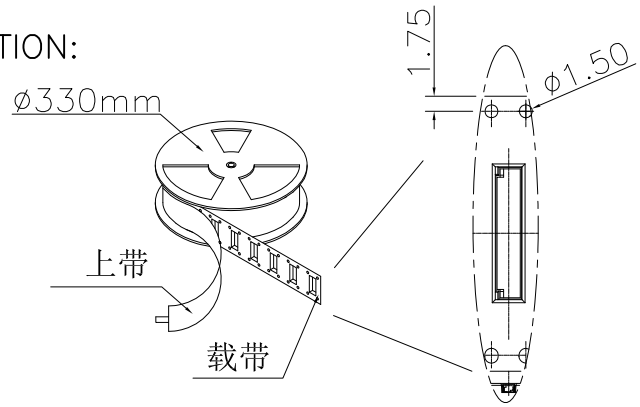
DWG.NO: 600-14655-01
PARTS NO.(INTENDED USE): 818014655

TITLE: (CUSTOMER DRAWING)
Pitch=0.80,H=1.80
16P侧插黑色WTB母座

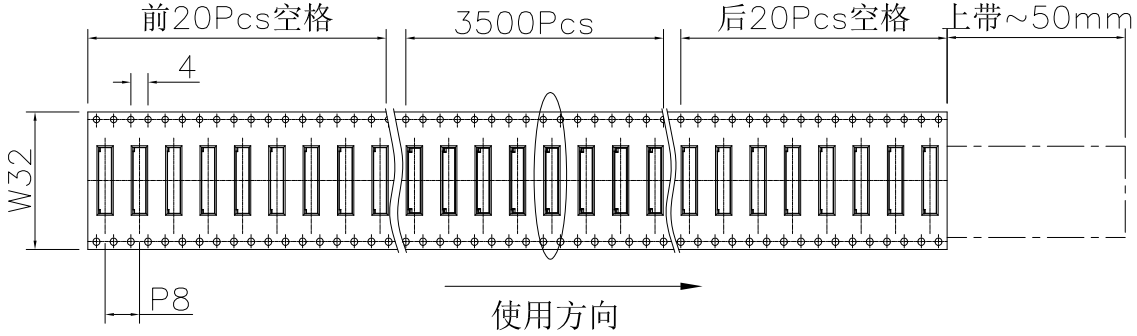
REV. A
SHEET: 1/2

Rev.	ECN Number	Description	Date	Drawn	Checkd	Approved
A	ECN 182671	初版发行	04/10'20	BYR	Pual	Ken

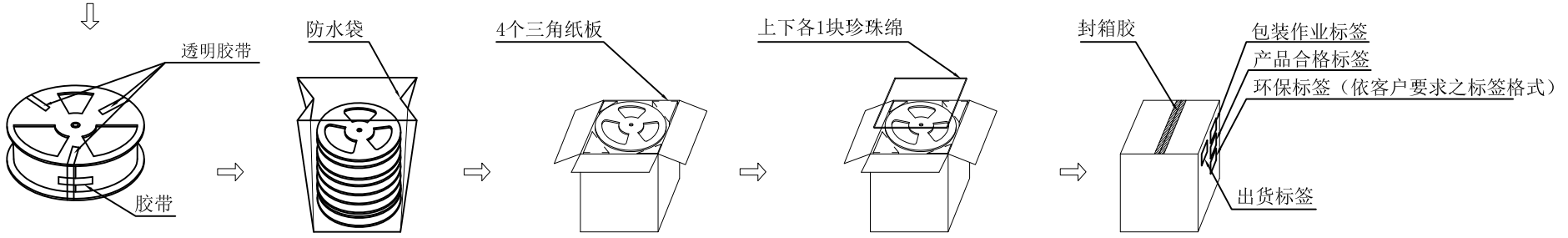
PACKING
SPECIFICATION:



管制重点:
1.包装时产品轻拿轻放,避免产品变形.
2.整盘包装好后,检查是否有漏装,产品的放置方向是否正确.
3.包装载带断裂时不可用人工连接.
4.检查是否有产品被压死,检查整摞层数是否正确.
5.若有未装满之零数箱,须以缓冲材塞满.
6.防水袋封口须密封.
7.整箱封好后,检查标签是否贴好,干净,字迹清晰,标签内容是否正确,完善.
8.外纸箱：内尺寸L340*W340*315mm



包装材料		产品包装容量			产品包装重量		
项目	数量	Pcs/盘	盘/外箱	PCS/外箱	单重(g)	净重(g)	总重(kg)
外纸箱	1	3500/盘	8	28000			
塑胶圆盘							
防水袋							
载带							
上带							
三角纸板							
作业标签							
珍珠绵							
透明胶带							



ELECTRIC CONNECTOR TECHNOLOGY	GENERALTOLERANCE	SCALE: 1:1	DRAWN Bieyuran	DATE 04/10'20	DWG. NO. 600-14655-01	TITLE (CUSTOMER DRAWING) Pitch=0.80, H=1.80 16P侧插黑色WTB母座	REV. A
		UNIT: mm	CHECK	DATE	PARTS NO.(INTENDED USE) 818014655		SHEET 2/2
		SIZE: A4	APPROVE	DATE			