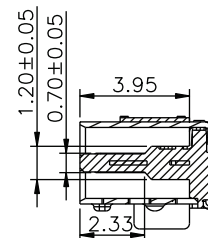
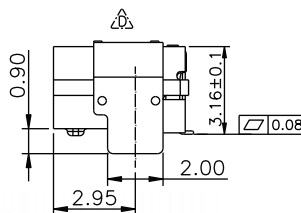
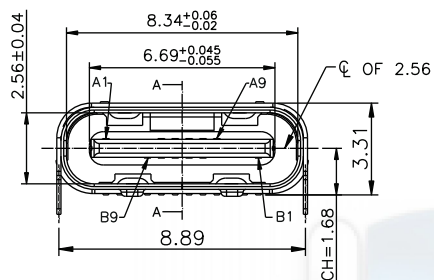
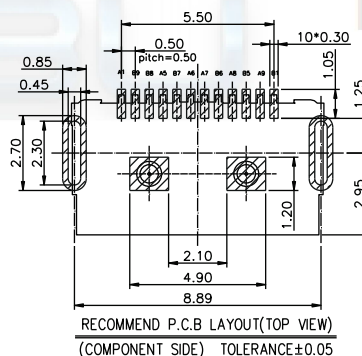
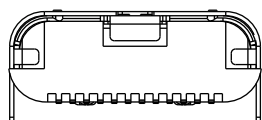
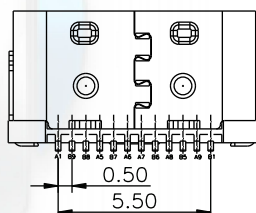
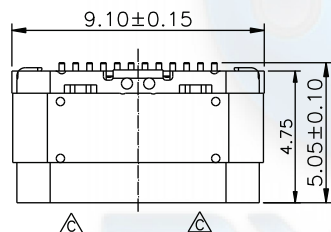


ROHS
Compatible



SECTION A-A
SCALE 1:1



NOTE:

- 1.MATERIAL SPECIFICATION:
 - 1.HOUSING:HIGH TEMPERATURE RESISTANT PLASTIC,UL94 V-0.
 - 2.CONTACTS:COPPER ALLOY
 - 3.MID PLATE: STAINLESS STEEL
 - 4.FRONT SHELL: STAINLESS STEEL
- 2.PLATING SPECIFICATION:
 - 2-1.CONTACTS:

Ni 50u" MIN. UNDER PLATED OVER ALL.
Au PLATED ON THE FUNCTIONAL AREA OF CONTACT.
(GOLD PLATING THICKNESS FOLLOW THE P/N)
PLATING SPECIFICATIONS OF THE SOLDER AREA FOLLOW THE P/N
 - 2-2.FRONT SHELL:

Ni 30u" MIN. UNDER PLATED OVER ALL.
 - 2-3.MID PLATE:

CLEAR ONLY
- 3.MECHANICAL PERFORMANCE:
 - 3-1.INSERTION FORCE: 0.5~2.0kgf.
 - 3-2.REMOVAL FORCE: 0.8kgf~2.0kgf.
 - 3-3.DURABILITY: 2000 CYCLES.
- 4.ELECTRICAL PERFORMANCE:
 - 4-1. CURRENT RATING:5.0A
VOLTAGE RATING:5.0V
 - 4-2. LLCR:

VBUS & GND PINS AND OTHER PINS: 40mΩ/PIN MAX.
SHIELD: 50mΩ/MAX.
LLCR MAX. CHANGE OF ALL PINS: 10mΩ.
 - 4-3.INSULATION RESISTANCE: 100MΩ MIN
 - 4-4.DIELECTRIC WITHSTAND VOLTAGE,AC 100V FOR 1 MINUTE.
5. ENVIRONMENTAL PERFORMANCE:

OPERATING TEMPERATURE: -25°C~+85°C.
- 6.IR REFLOW:

THE PEAK TEMPERATURE ON THE BOARD SHALL
BE MAINTAINED FOR 10 SECONDS AT 260°C.

U5 249- 12P x 4.75L
名称 流水号 PIN位 N;母座 L;长度

USB TYPE-C PIN ASSIGNMENTS

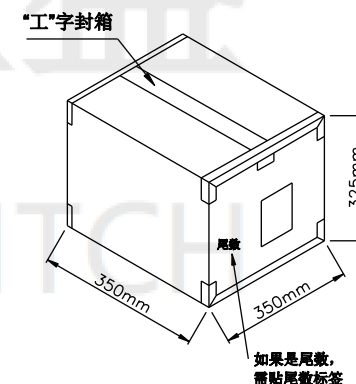
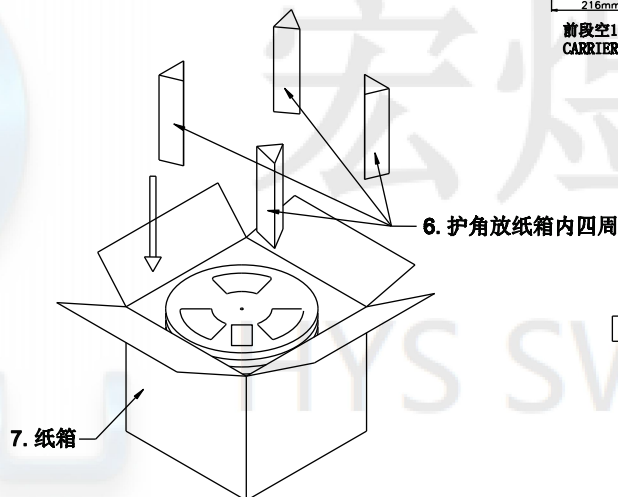
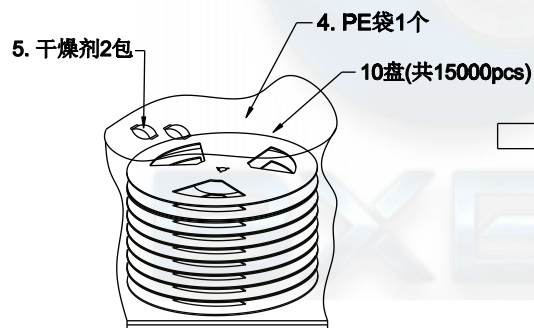
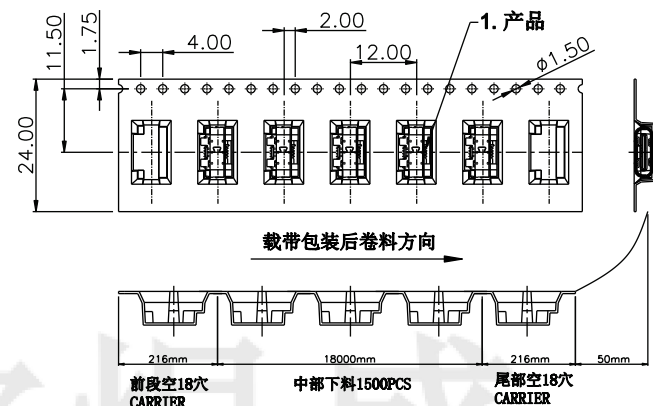
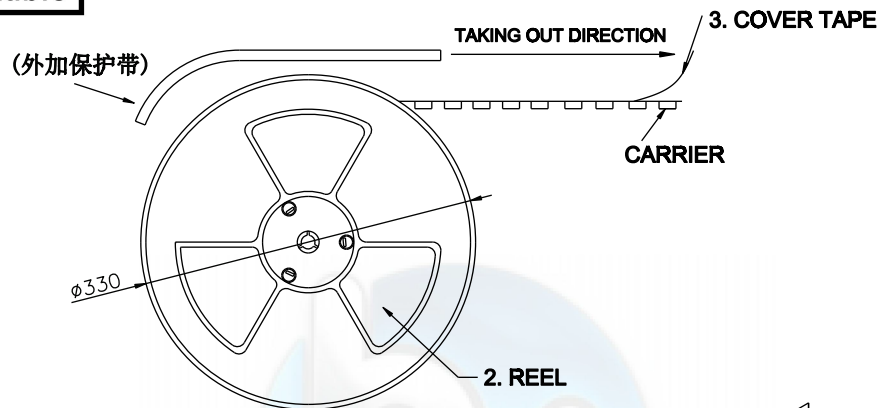
PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
A1	GND	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B1	GND

DESIGN	Li Jinwei	SCALL		 TOLERANCE X.X ±0.30 X.°±2° .XX ±0.20 .X° ±1° .XXX ±0.10 .XX°±0.5°	DRAWG NO.
DRAWING	Wu Qifa	UNIT	mm		U5249-12PN4.75L
CHECK	Zheng Jinxian	SIZE	A4: 210 * 297		TITLE:
APPROVAL	Liu Xiaohong	DATE	2020-06-10		12P 板上两脚插板 双外壳短体 4.75L



广东宏煜盛电子科技有限公司
Guangdong Hongyusheng Electronic Technology Co., Ltd.
TEL:0752-6632356 <https://www.hystypec.com>

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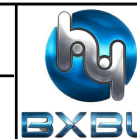


Notes:

- 1.每卷前后各空18PCS,尾部用美纹胶纸封住,
- 2.将产品放入载带内,共放1500PCS,放满盘后,再卷一圈保护带,保护带最后重叠约50mm,用美纹胶纸将其封住
- 3.每10卷盘装入一个防水袋,再放入2包干燥剂,然后放入1个外箱内;纸箱内四周放护角;
- 4.在搬运过程中要轻拿轻放.
- 5.在运输中不可堆放过多,不可有重压现象.
- 6.跌落测试条件:
成品箱子从1.5米自由落体:(三棱六面一角)检验项目:
1.产品不可跑下带凹槽.
2.产品不可有摔伤,变形.
3.外箱及内包装材料不可严重破损.

7	纸箱	PA-001Z	双坑K=K 350*350*325mm	1PCS
6	三角柱	PB-001Z	30.5*29cm	4PCS
5	干燥剂	F001		2PCS
4	PE袋	PE-001Z	71*79.5cm	1PCS
3	COVER TAPE	PC-004W	21.0mm (自粘带)	若干
2	REEL	PR-032W	24.0mm (透明载带)	10R
1	产品	A18F1201-GXXRZ		15K
序号	品名	料号	规格(mm)	用量(PCS)

DESIGN	Li Jinwei	SCALL			DRAWG NO.
DRAWING	Wu Qifa	UNIT	mm	TOLERANCE	U5249-12PN4.75L
CHECK	Zheng Jinxian	SIZE	A4: 210 * 297	X.X ±0.30 X.°±2°	TITLE:
APPROVAL	Liu Xiaohong	DATE	2020-06-10	.XX ±0.20 .X° ±1°	12P 板上两脚插板 双外壳短体 4.75L
				.XXX ±0.10 .XX°±0.5°	



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