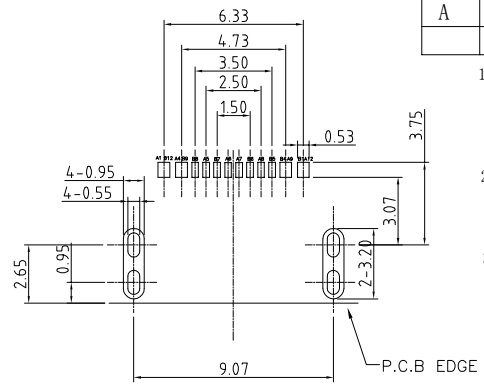
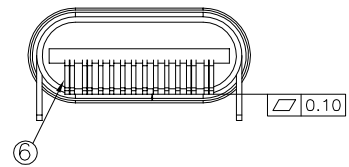
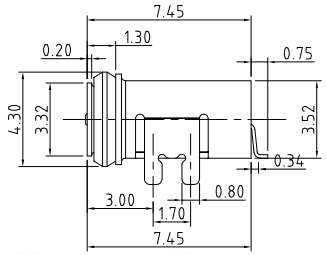
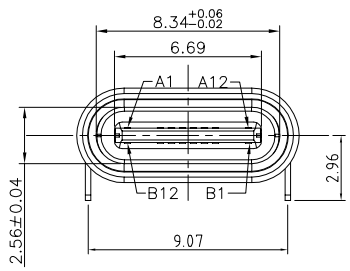
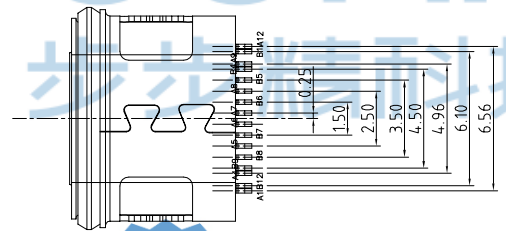
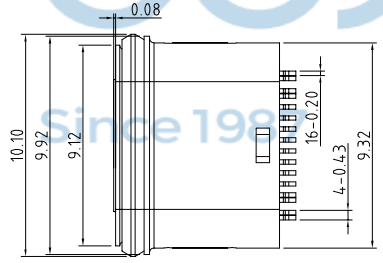
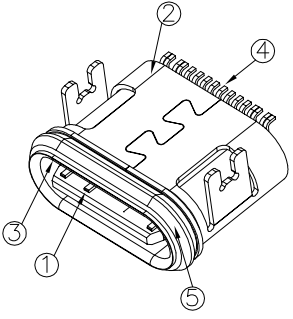


REV.	DESCRIPTION	NAME	DATE
A	NEWS ISSUE		



- MATERIAL SPECIFICATION:
 - HOUSING: HIGH TEMPERATURE RESISTANT PLASTIC, UL94 V-0.
 - CONTACTS: COPPER ALLOY
 - MID PLATE: STAINLESS STEEL
 - FRONT SHELL: STAINLESS STEEL
- MECHANICAL PERFORMANCE:
 - INSERTION FORCE: 5*20N.
 - REMOVAL FORCE: 6*20N.
 - DURABILITY: 10000 CYCLES.
- ELECTRICAL PERFORMANCE,
 - CURRENT RATING: 3.0A
VOLTAGE RATING: 12V
 - LLCR:
VBUS & GND PINS AND OTHER PINS: 40mΩ/PIN MAX.
SHIELD: 50mΩ/MAX.
 - INSULATION RESISTANCE: 100MΩ MIN
 - DIELECTRIC WITHSTAND VOLTAGE, AC 100V FOR 1 MINUTE.
- ENVIRONMENTAL PERFORMANCE:
 - OPERATING TEMPERATURE: -25°C~+85°C.
 - IR REFLOW:
THE PEAK TEMPERATURE ON THE BOARD SHALL BE MAINTAINED FOR 10 SECONDS AT 260°C.

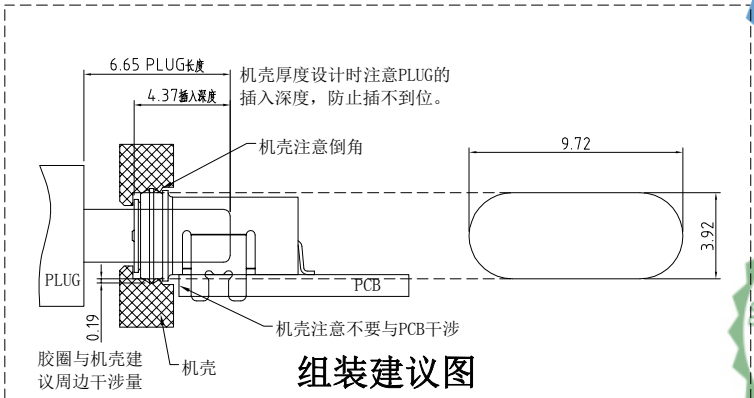
RECOMMENDED PCB LAYOUT(TOP VIEW)
DEFAULT TOLERANCE: ±0.05



USB TYPE-C PIN ASSIGNMENTS

PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
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

NO.	DESCRIPTION	MATERIAL	REMARKS	QTY
6	Epoxy		BLACK	
5	O RING	SILICA GEL	White	1PCS
4	CONTACT	COPPER ALLOY	AU On Contact Area And Solder Tail Area, All over Nickel Plated	16SET
3	SHELL	zinc alloy		1PCS
2	SHELL	zinc alloy	NI Plated	1PCS
1	HOUSING	HIGH TEMPERATURE PLASTIC	BLACK	1PCS



组装建议图

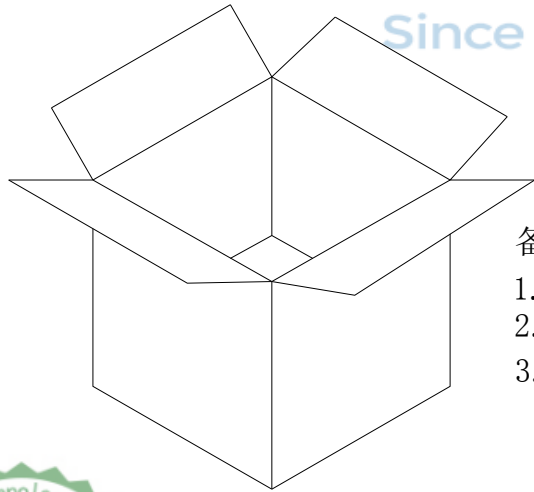
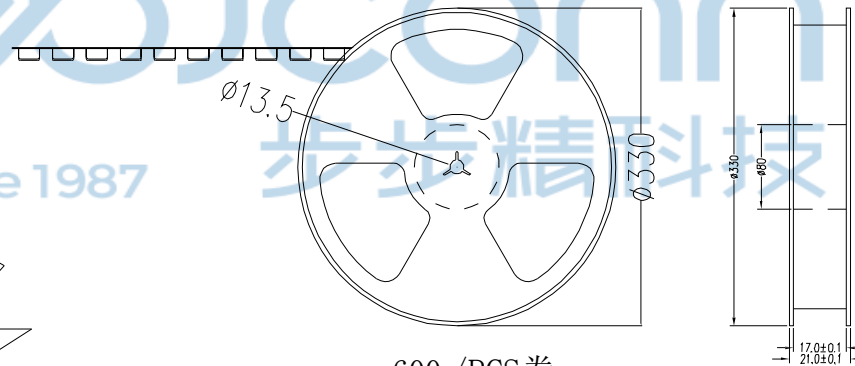
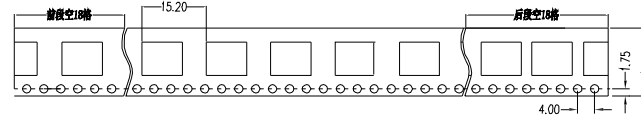
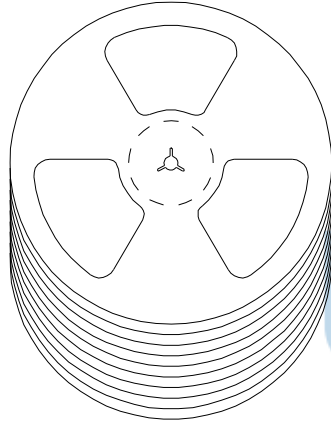


深圳市步步精科技有限公司

TITLE: TYPE-C 16P 防水母座 板上四脚插 L=7.45
舌片外露0.08 端子SMT IPX4 (USBC-0050IPX4-01)

DRAWN/ DATE	设计 LHC	SIZE:A4	UNIT:MM.	PART.NO: 126-221-160007-N6G
CHECKED/ DATE	审核 LYX	SCALE: 1:1	PROJECTION	REV.: 版本
APPROVED/ DATE	核准 LJP	DWG. PATH	0514-1	SHEET: 页码

REV.	DESCRIPTION	NAME	DATE
A	NEWS ISSUE		



600 /PCS卷

备注:

1. 包装数量: 600 /PCS/卷, 10卷/箱或15卷/箱。
2. 包装袋长度: 每卷前后各空10-20个空格, 中间包装。
3. 材质:
载体: 聚丙烯 (PS), 阻抗 $10^{6-9} \Omega$
上带: 聚乙烯 (PET), 阻抗 $10^{6-11} \Omega$
卷盘: 聚苯乙烯。

纸箱规格: 345*345*350MM



TOLERANCE UNSPECIFIED		深圳市步步精科技有限公司 TITLE: TYPE-C 16P 防水母座 板上四脚插 L=7.45 舌片外露0.08 端子SMT IPX4 (USBC-0050IPX4-01)							
.0	±0.35								
.00	±0.25	DRAWN/ DATE		设计	LHC	SIZE:A4	UNIT:MM.	PART. NO: 126-221-160007-N6G	
.000	±0.15	CHECKED/ DATE		审核	LYX	SCALE: 1:1		PROJECTION	REV.: 版本
X.°	±2.00°	APPROVED/ DATE		核准	LJP	DWG. PATH	0514-1		SHEET: 页码
CUSTOMER DRAWING									