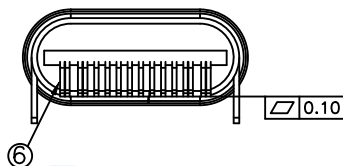
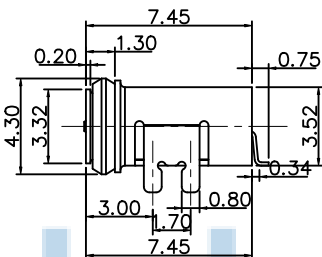
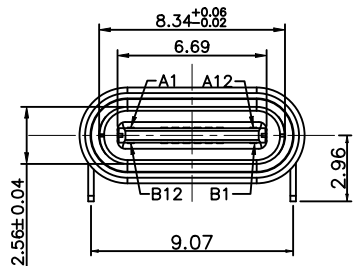


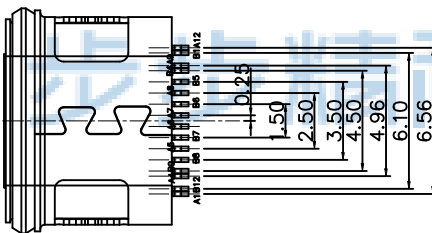
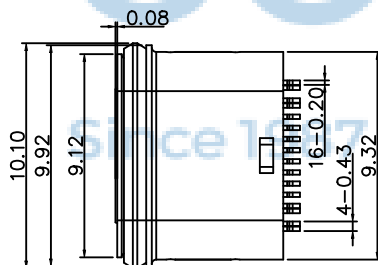
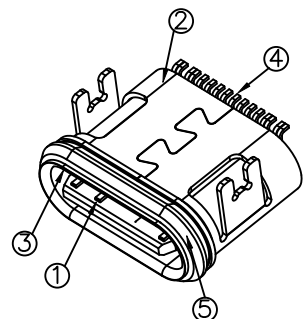


REV	ECN NO	CONTENT	DATE	ENGINEER
AO		INITIAL RELEASE	/	LHC

- 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

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
NO.	DESCRIPTION	MATERIAL	REMARKS	QTY

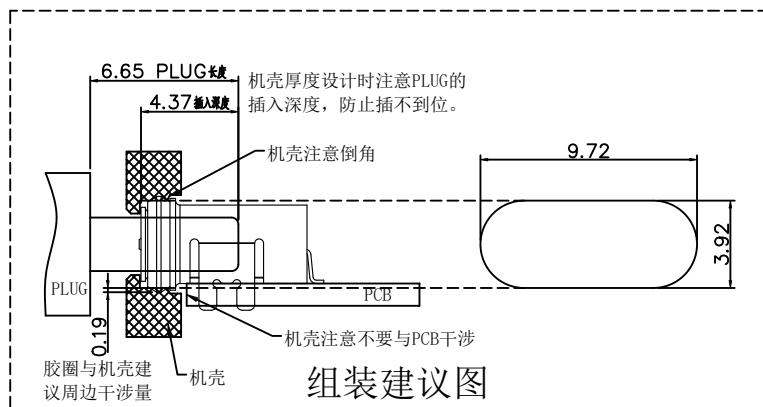
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深圳市步步精科技有限公司

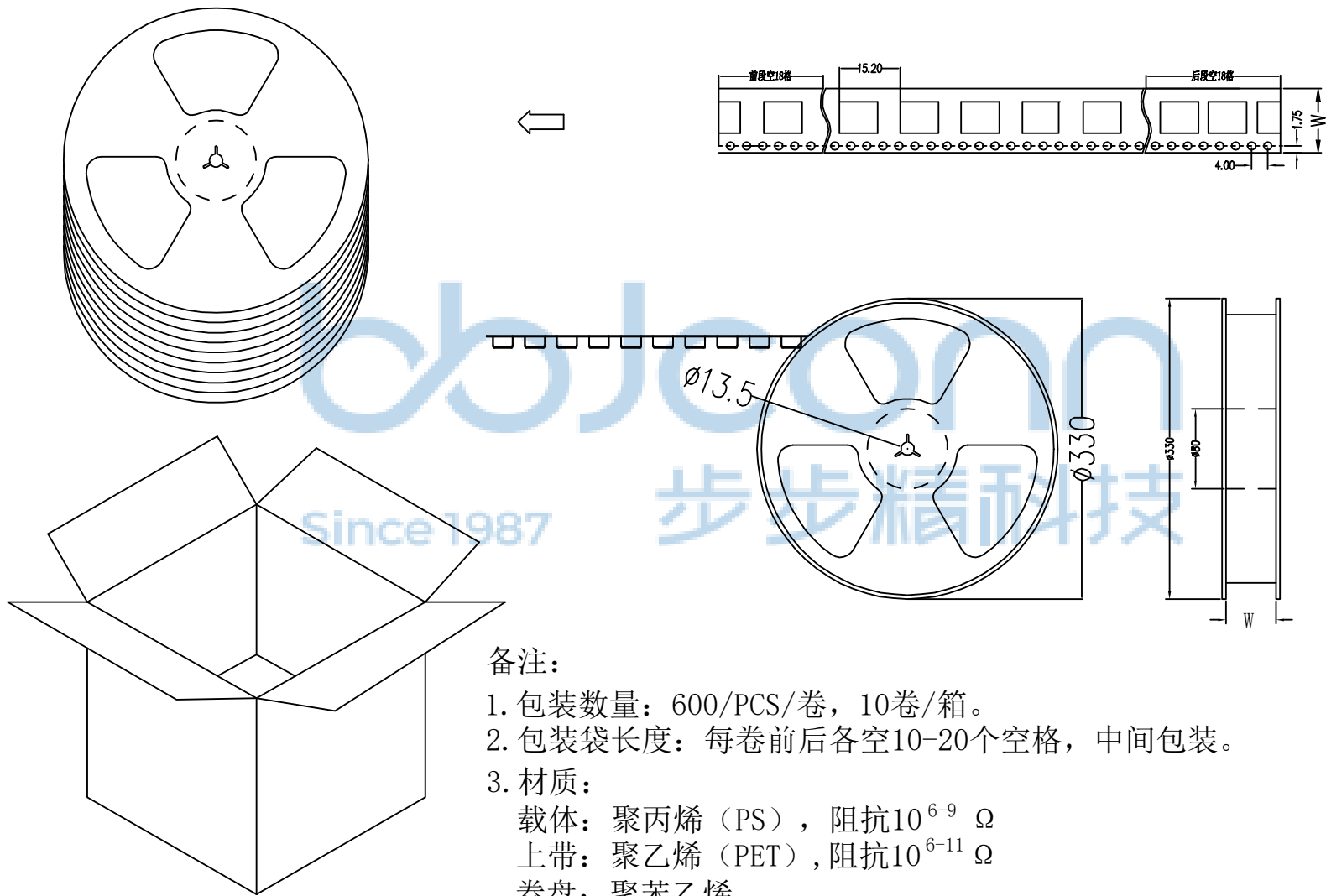
NAME: TYPE-C 16P 防水母座 板上四脚插 L=7.45 舌片外露0.08 端子SMT IPX4	PJ NO: 126-221-160007-N6G
SIZE:A4	DRW NO:
FINISH:SEE NOTES	MAT'L:SEE NOTES
SCALE:N/A	REV:A0
UNIT:mm	PAGE:1/2

PDWG NO: 0514-1

DR LHC



组装建议图



备注:

- 包装数量: 600/PCS/卷, 10卷/箱。
- 包装袋长度: 每卷前后各空10-20个空格, 中间包装。
- 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*230MM
纸箱规格: 345*345*350MM

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PDWG NO:0514-1

 深圳市步步精科技有限公司		NAME: 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	
.X: ± 0.38 .XX: ± 0.25 .XXX: ± 0.13	X': $\pm 3'$.X': $\pm 2'$.XX': $\pm 1'$	PJ NO: 126-221-160007-N6G	
APPD JM_Zheng	CHKD LYX	SIZE:A4 DRW NO:	
DR LHC		FINISH:SEE NOTES	MAT'L:SEE NOTES
		SCALE:N/A	REV:A0 UNIT:mm PAGE:2/2