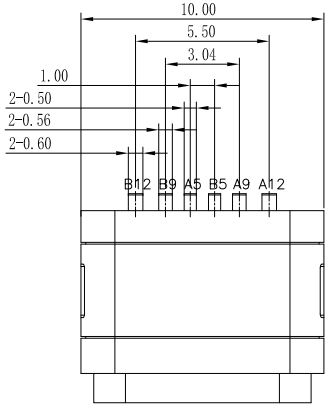
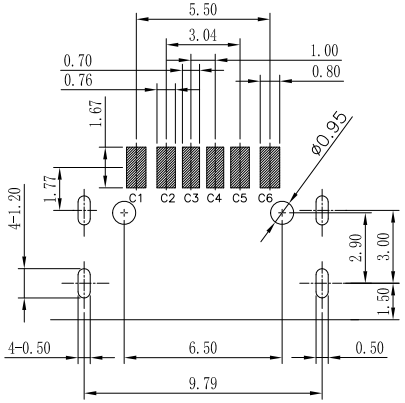
REV.	ZONE	DESCRIPTION	DESIGN	DATE
B		下板尺寸1.2改为1.0	曾捷	2023/04/03

RoHS Compliant

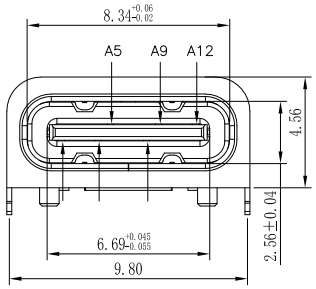
Process Capable

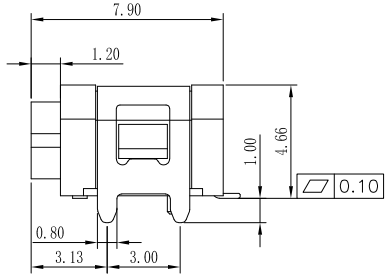
30 Min/1m
IP-X6

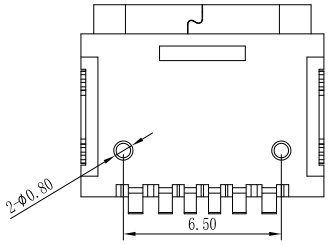


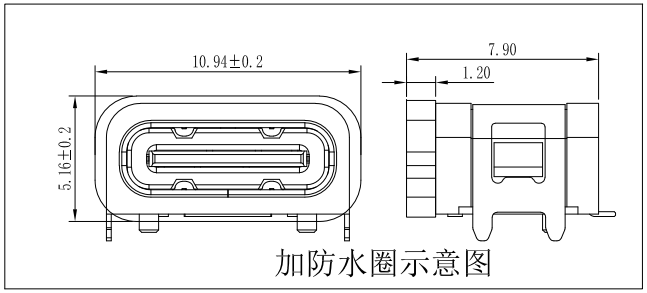


RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm









加防水圈示意图

USB TYPE-C PIN ASSIGNMENTS

PIN NUMBER	A1	A2	A3	A4	A5	A6	A7	A8	A9	A10	A11	A12
SIGNAL NAME					CC1				VBUS			GND
PIN NUMBER	B12	B11	B10	B9	B8	B7	B6	B5	B4	B3	B2	B1
SIGNAL NAME	GND			VBUS				CC2				

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. SHIELD PLATE&EMI 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: 10000 CYCLES.
4. ELECTRICAL PERFORMANCE,
   4-1. CURRENT RATING: 3.0A
   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.

X. ±0.50	X.° ± 2°	UNITS	mm
.X ±0.30	.X° ± 1°	MAT'L	
.XX ±0.20	.XX° ± 0.5°	FINISH	
.XXX ± 0.10		Q'TY	

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广东创粤科技有限公司

TITLE: TYPE C 6PIN单排防水母座板上型 四脚 IPX6 1.4R

APPD:

CHKD:

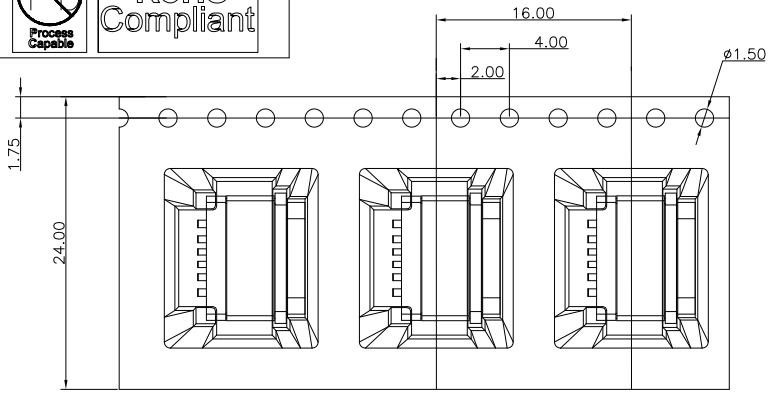
DR:

DWG NO.: TYPE-C-6P-L7.9-00107

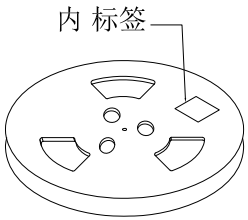
SCALE	SHEET	REV.
1/1	1/2	B

REV.	ZONE	DESCRIPTION	DESIGN	DATE
B		下板尺寸1.2改为1.0	曾捷	2023/04/03

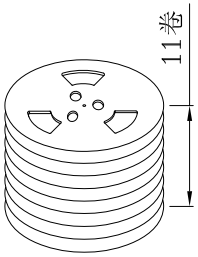
RoHS Compliant



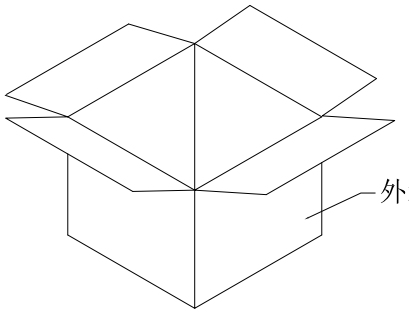
① 产品入载带示意图



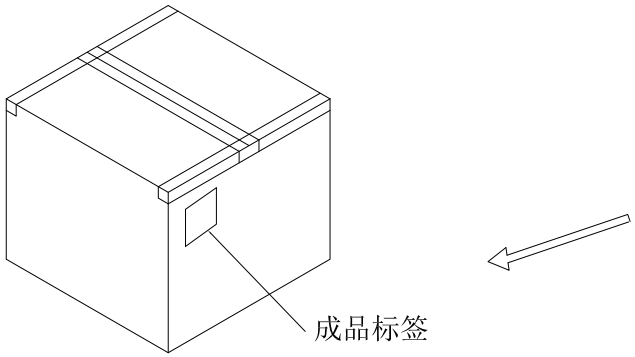
② 卷盘贴标签示意图



③ 11盘产品叠层示意图



④ 产品入外箱示意图



⑤ 外箱封箱示意图

	REEL	CARTON
CONNECTOR (PCS)	700	7700

包装说明：

1. 将检验好的成品;对插口朝前放入载带;每卷装700PCS产品;具体如图一所示
2. 将包装好的产品;每盘必需贴上内标签;具体如图二所示
3. 将贴好内标签的产品每11盘叠;具体如图三所示
5. 装好后并封好纸箱及贴好相关标签;具体如图五所示;
   (产品包装的标签，如客户有要求，请按客户要求包装出货)
6. 载带前面留16PCS空格，后面留16PCS空格
7. COVER与CARRY剥离力:50-125g,速度:300mm/分钟左右,
   剥离角度:165° -180°

X. ±0.50	X.° ± 2°	UNITS mm
.X ±0.30	.X° ± 1°	MAT'L
.XX ±0.20	.XX° ± 0.5°	
.XXX ± 0.10		FINISH
		Q'TY

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TITLE: TYPE-C 4PIN/6PIN/16PIN板上防水母座包装规范

APPD:

CHKD:

DR:

DWG NO.: TYPE-C-6P-L7.9-00107

SCALE	SHEET	REV.
1/1	2/2	B