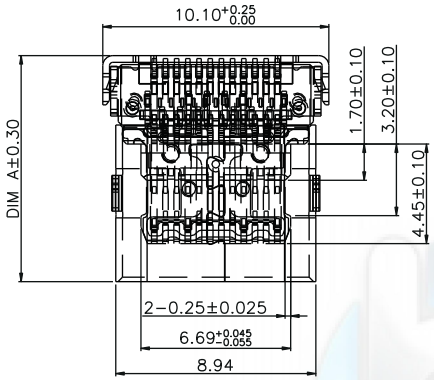
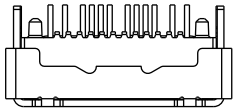
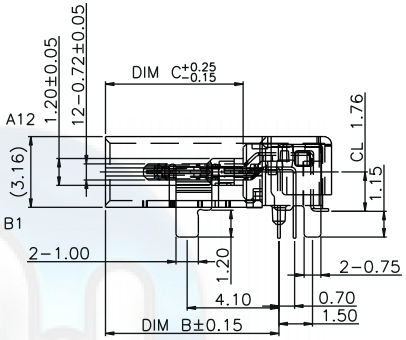
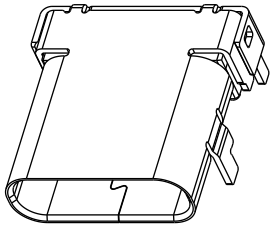
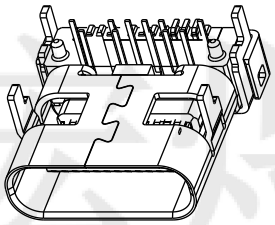
ROHS
Compatible

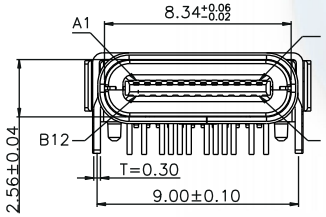


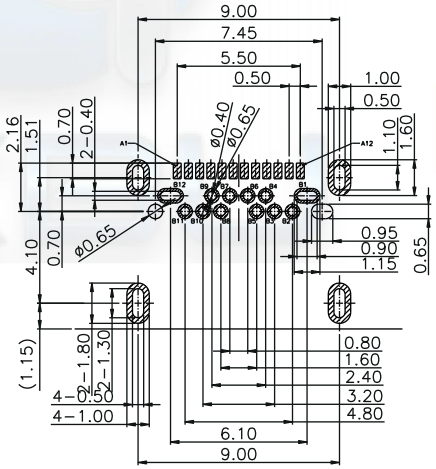




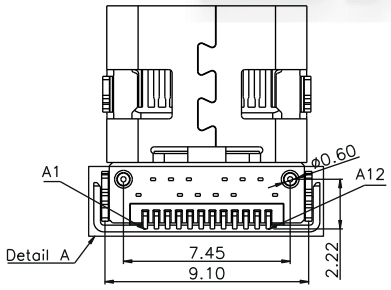


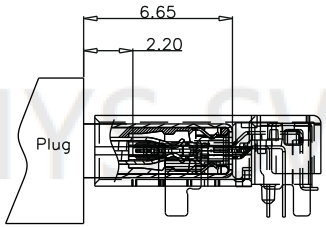


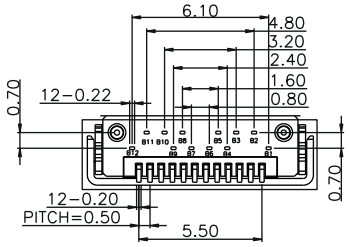




RECOMMEND P.C.B LAYOUT(COMPONENT SIDE)
TOLERANCE FOR PCB LAYOUT IS ± 0.05
KEEP OUT AREA







Detail A

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: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.
7. SALT SPRAY TEST:48H

U5 124- 24P x 1.2J 10.0L
↓ ↓ ↓ ↓ ↓ ↓
名称 流水号 PIN位 N;母座 J;脚长 L;长度

DIM A	DIM B	DIM C
10.05	7.75	6.15

USB TYPE-C PIN ASSIGNMENTS

PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
A1	GND	B12	GND
A2	SSTXp1	B11	SSRXp1
A3	SSTXn1	B10	SSRXn1
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	Dp1	B7	Dn2
A7	Dn1	B6	Dp2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A10	SSRXn2	B3	SSTXn2
A11	SSRXp2	B2	SSTXp2
A12	GND	B1	GND

DESIGN	Li Jinwei	SCALL	
DRAWING	Wu Qifa	UNIT	mm
CHECK	Zheng Jinxian	SIZE	A4: 210 * 297
APPROVAL	Liu Xiaohong	DATE	2020-06-10

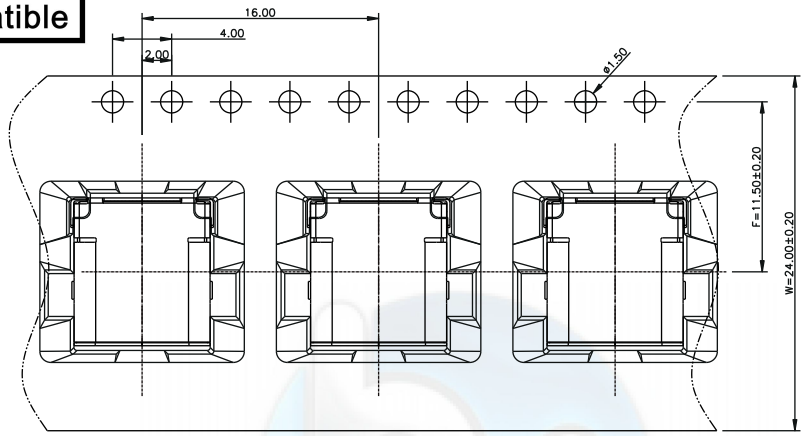
TOLERANCE
X.X ±0.30 X.°±2°
.XX ±0.20 .X° ±1°
.XXX ±0.10 .XX°±0.5°

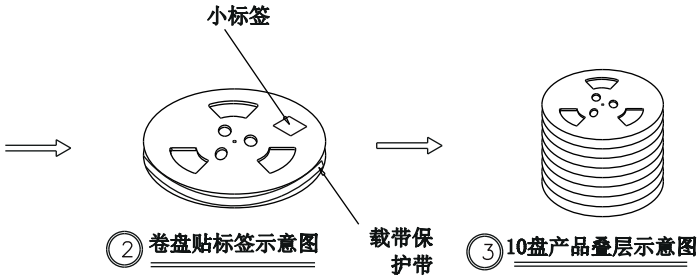
DRAWG NO.
U5124-24PN1.2J10.0L

TITLE:
24P 板上四脚插板DIP + SMT 脚长1.2mm 10.0L

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

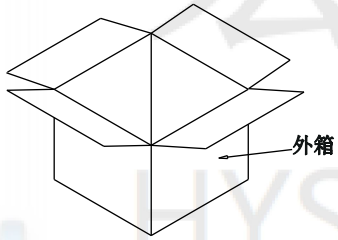
ROHS
Compatible



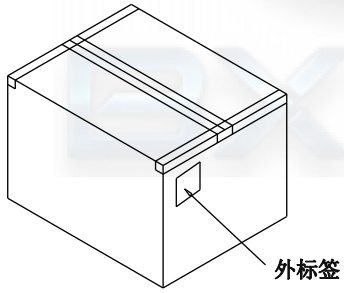


② 卷盘贴标签示意图

③ 10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

NOTE:
1.QUANTITY/REEL:1000 PCS
數量/卷:1000 PCS
QUANTITY/INNER CARTON:1000 X 5 = 5000 PCS
數量/箱: 1000 X 5 = 5000 PCS
2.FREE 20 CAVE IN THE FRONT CARRIER ADN FREE 20 CAVE IN THE END CARRIER.
包装带内圈空16格,外圈空16格.

ITEM	DESC.	MATERIAL	REMARKS	QTY
1	成品		C TYPE母座成品	5000
2	CARRIER TAPE	PET	W=24mm T=0.30mm	16.5M
3	COVER TAPE	PET	W=13.3mm T=0.05mm	16.5M
4	小标签		L102mm*W59mm	5
5	卷盘	PS	ø380mm*H28.4mm	5
7	外标签		L102mm*W102mm	1
9	外箱	A=A	L395mm*W395mm*H150mm	1

DESIGN	Li Jinwei	SCALL	
DRAWING	Wu Qifa	UNIT	mm
CHECK	Zheng Jinxian	SIZE	A4: 210 * 297
APPROVAL	Liu Xiaohong	DATE	2020-06-10

TOLERANCE
X.X ±0.30 X.°±2°
.XX ±0.20 .X° ±1°
.XXX ±0.10 .XX°±0.5°

DRAWG NO.
U5124-24PN1.2J10.0L

TITLE:
24P 板上四脚插板DIP + SMT 脚长1.2mm 10.0L

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