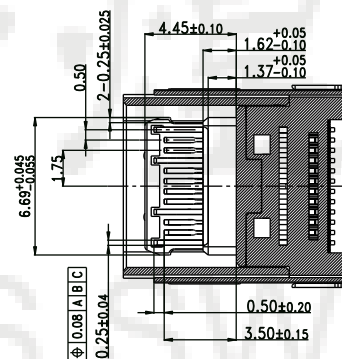
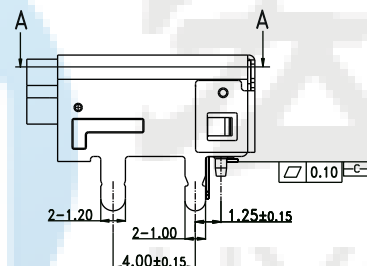
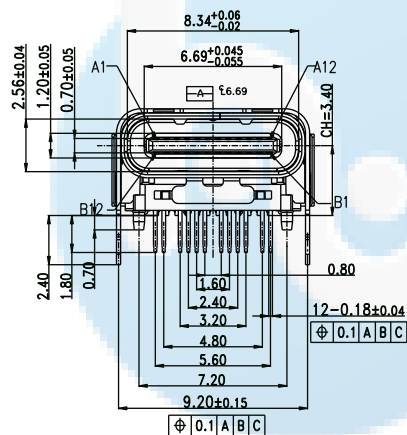
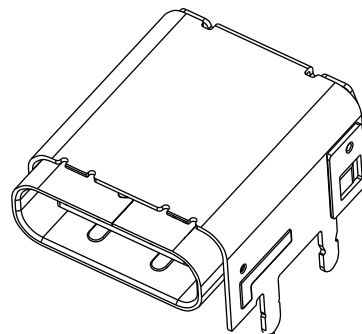
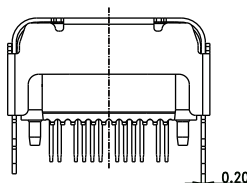
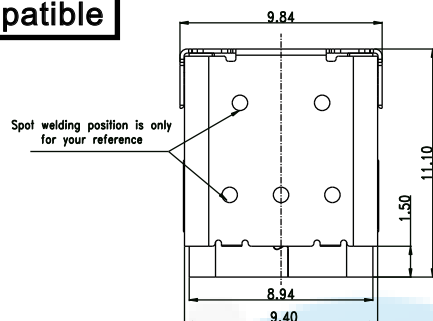
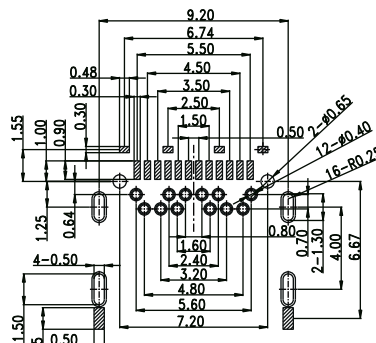
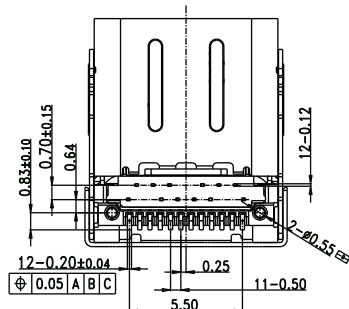


ROHS
Compatible



SECTION A-A



RECOMMENDED P.C.B LAYOUT (COMPONENT SIDE)
PCB THICKNESS: 2.0±0.05mm

NOTES:

1. MATERIAL : SEE TABLE
2. COPLANARITY : 0.10 Max.
3. ELECTRICAL CHARACTERISTICS
LOW LEVEL CONTACT RESISTANCE: 40mΩ Max
INSULATION RESISTANCE: 100MΩ MIN
DIELECTRIC WITHSTANDING VOLTAGE: 100 VAC
CONTACT CURRENT RATING: 5A Max
4. MECHANICAL CHARACTERISTICS
INSERTION FORCE: 5~20N
EXTRACTION FORCE: 8~20N
AFTER DURABILITY EXTRACTION FORCE: 6~20N
5. DURABILITY: 10000 CYCLES
6. PACKAGING TYPE: CARRIER TAPE.
7. SALT SPRAY : 24 HOURS

U5 141- 24P x 4.0Z 3.4H 11.1L

名称 流水号 PIN位 N;母座 Z;脚距 H;CH L;长度

Pin No	Signal Name	Mating Sequence	Pin No	Signal Name	Mating Sequence
A1	GND	First	B12	GND	First
A2	TX1+	Second	B11	RX1+	Second
A3	TX1-	Second	B10	RX1-	Second
A4	Vbus	First	B9	Vbus	First
A5	CC1	Second	B8	SBU2	Second
A6	D+	Second	B7	D-	Second
A7	D-	Second	B6	D+	Second
A8	SBU1	Second	B5	CC2	Second
A9	Vbus	First	B4	Vbus	First
A10	RX2-	Second	B3	TX2-	Second
A11	RX2+	Second	B2	TX2+	Second
A12	GND	First	B1	GND	First

6	OUTER-SHELL	1	STAINLESS STEEL	SOLDER NICKEL: 300" MIN
5	INNER-SHELL	1	STAINLESS STEEL	SOLDER NICKEL: 300" MIN
4	TOP TERMINAL	1	COPPER ALLOY	MATING AREA: AU 1u" SOLDER TAIL: MATTE TIN 50 MIN, 50u" NICKEL OVERALL.
3	BOTTOM TERMINAL	1	COPPER ALLOY	MATING AREA: AU 1u" SOLDER TAIL: MATTE TIN 50 MIN, 50u" NICKEL OVERALL.
2	MID PLATE	1	STAINLESS STEEL	NO PLATING
1	MAIN HOUSING	1	HIGH TEMPERATURE	LCP, BLACK
ITEM	DESCRIPTION	Q'TY	MATERIAL	FINISH

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.

U5141-24PN4.0Z3.4H11.1L

TITLE: 24P 板上 四脚插板DIP + SMT

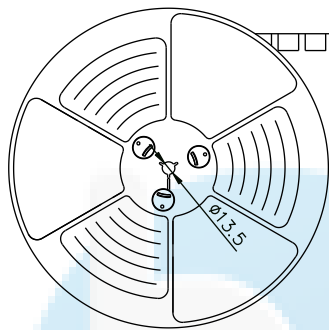
垫高CH=3.4mm 脚距4.0mm 11.1L



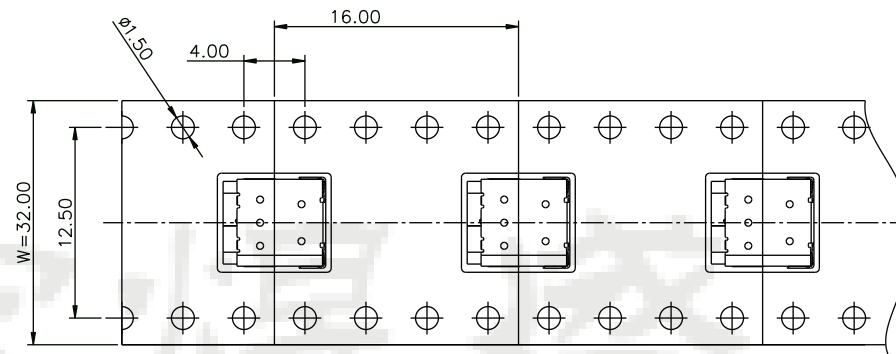
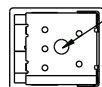
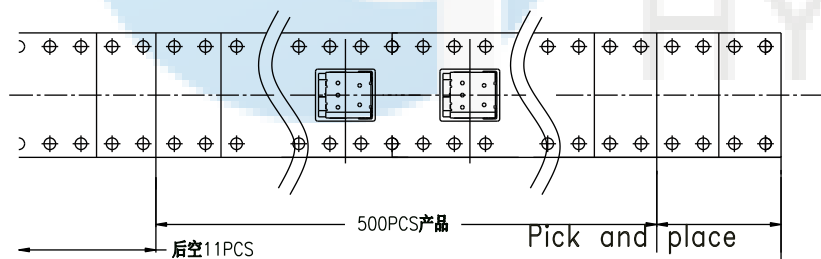
东莞市宏煜盛实业有限公司
Dongguan hongyusheng Industry Co., Ltd
TEL: 0769-81230179 <https://www.hystypec.com>

ROHS
Compatible

出料方向
PULL OUT DIRECTEON

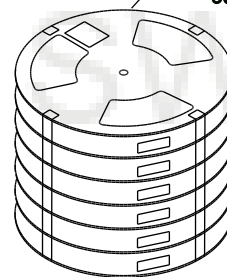


出料方向
PULL OUT DIRECTEON



TAPE & REEL 10 PCS

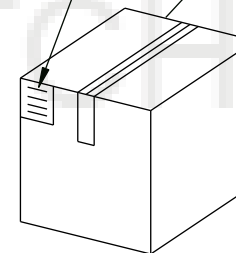
1 REEL
= 500 PCS



BOX

DIMENSIONS:
340X340X380

LABEL



1 CARTON
=10 REELS
=5000 PCS

DESIGN	Li Jinwei	SCALL			DRAWG NO.	 东莞市宏煜盛实业有限公司 Dongguan hongyusheng Industry Co., Ltd TEL: 0769-81230179 https://www.hystypec.com
DRAWING	Wu Qifa	UNIT	mm	TOLERANCE	U5141-24PN4.0Z3.4H11.1L	
CHECK	Zheng Jinxian	SIZE	A4: 210 * 297	X.X ±0.30 X.°±2°	TITLE: 24P 板上 四脚插板DIP + SMT	
APPROVAL	Liu Xiaohong	DATE	2020-06-10	.XX ±0.20 .X° ±1°	垫高CH=3.4mm 脚距4.0mm 11.1L	
				.XXX ±0.10 .XX°±0.5°		