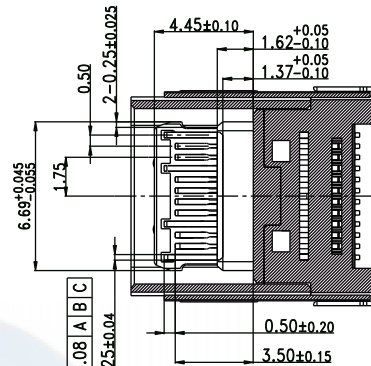
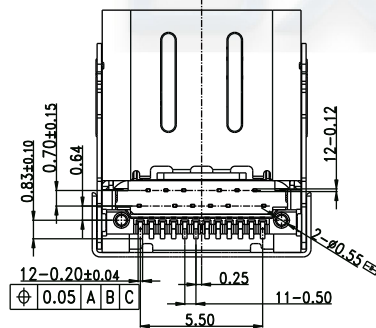
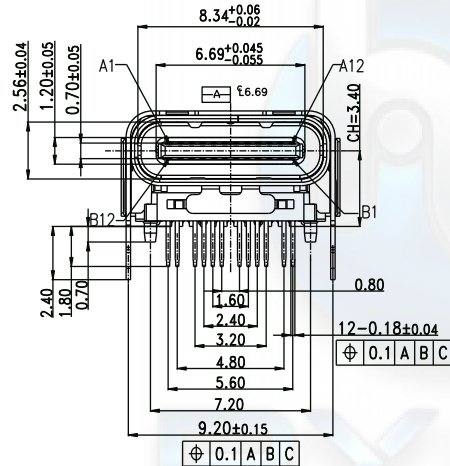
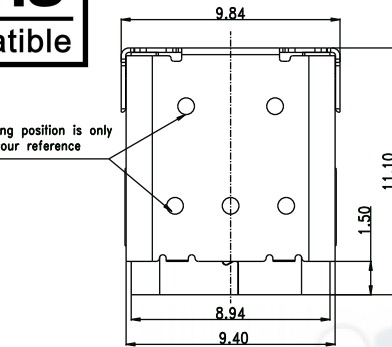
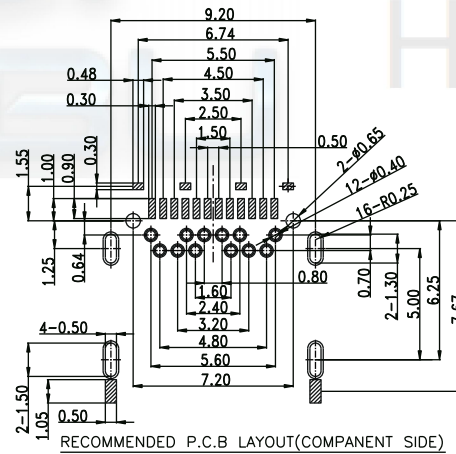
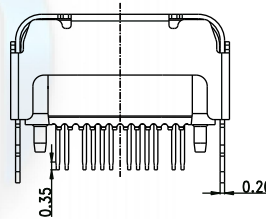


ROHS
Compatible

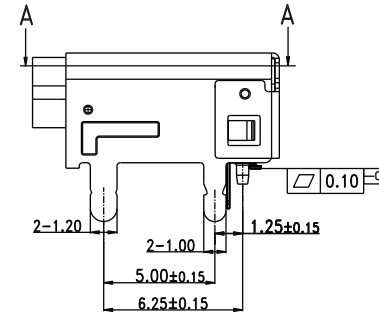
Spot welding position is only
for your reference



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 5.0Z 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: 30U" MIN
5	INNER-SHELL	1	STAINLESS STEEL	SOLDER NICKEL: 30U" 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°

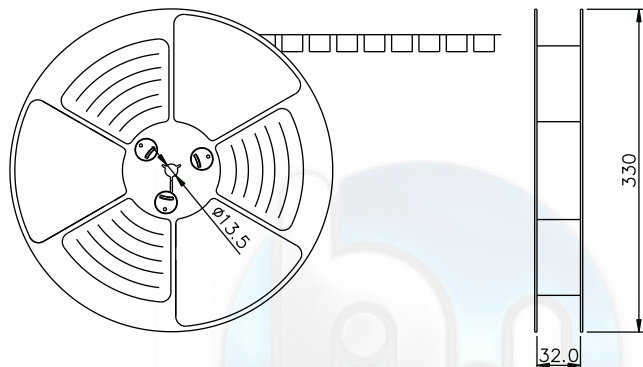
DRAWG NO.
U5141-24PN5.0Z3.4H11.1L
TITLE:24P 板上 四脚插板DIP + SMT
垫高CH=3.4mm 脚距5.0mm 11.1L



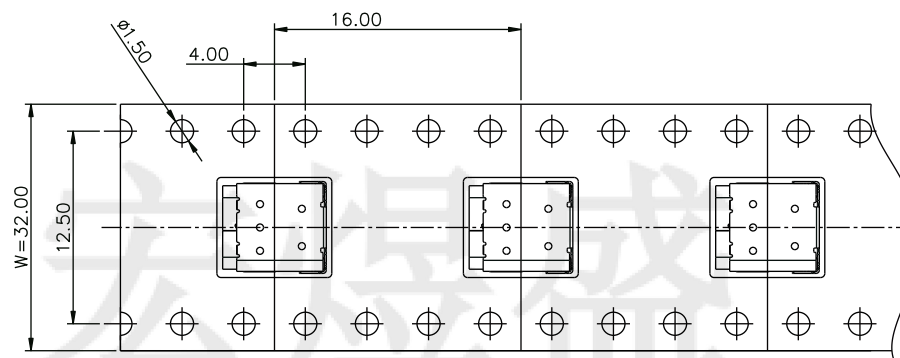
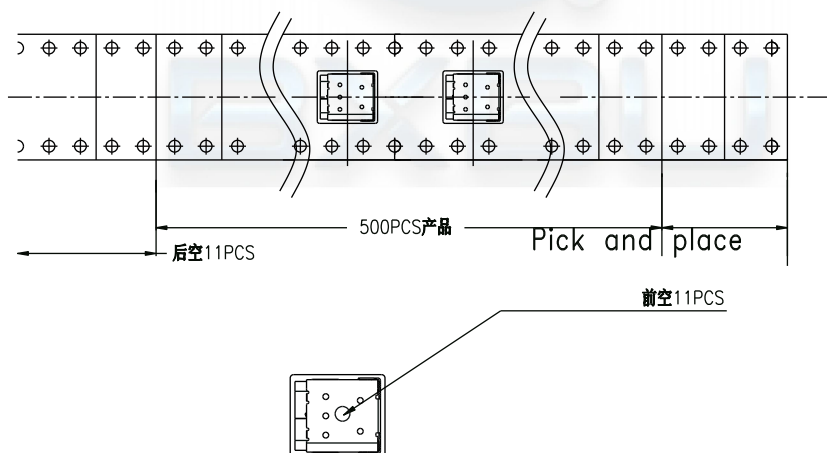
广东宏煜盛电子科技有限公司
Guangdong Hongyusheng Electronic Technology Co., Ltd.
TEL:0752-6632356 <https://www.hystypec.com>

ROHS
Compatible

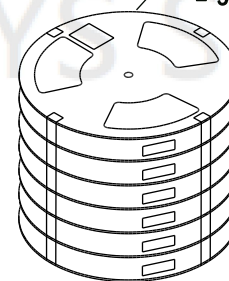
出料方向
PULL OUT DIRECTEON



出料方向
PULL OUT DIRECTEON



TAPE & REEL 10 PCS
1 REEL
= 500 PCS

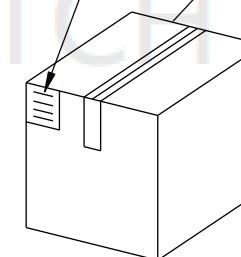


BOX

DIMENSIONS:
340X340X380

LABEL

1 CARTON
=10 REELS
=5000 PCS



DESIGN	Li Jinwei	SCALL			DRAWG NO.
DRAWING	Wu Qifa	UNIT	mm	TOLERANCE	U5141-24PN5.0Z3.4H11.1L
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5.0mm 11.1L
				.XXX ±0.10 .XX°±0.5°	



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