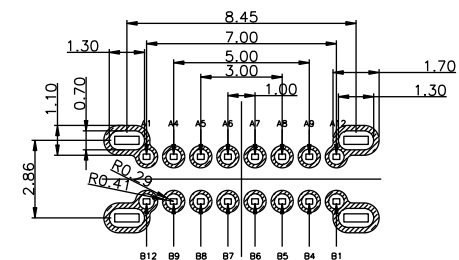
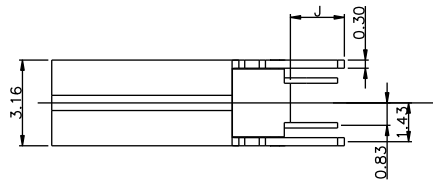
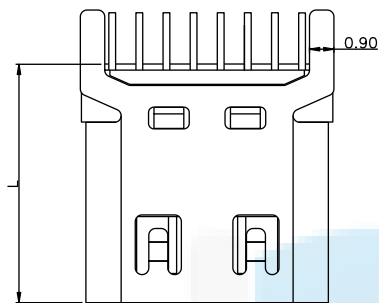
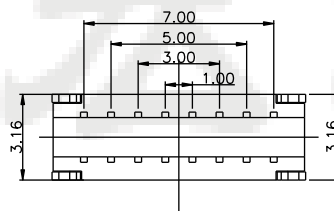
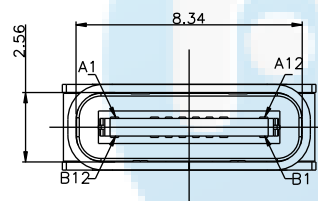


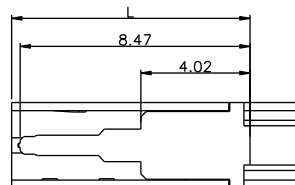
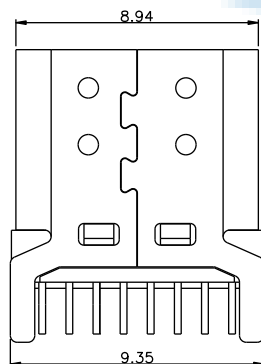
ROHS
Compatible



RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED $\pm 0.05\text{mm}$



U5 425- 16P x x XXJ XXL
 ↓ ↓ ↓ ↓ ↓ ↓
 名称 流水号 PIN位 N;母座 T;带弹 J;脚长 L;长度
 2.0 8.8
 0.85 9.3



A1	GND	B12	GND
A2		B11	
A3		B10	
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		B3	
A11		B2	
A12	GND	B1	GND

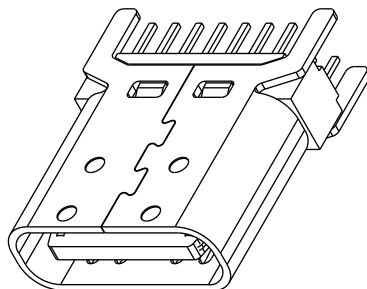
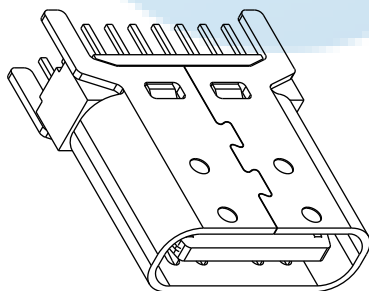
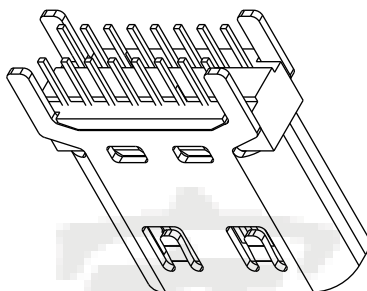
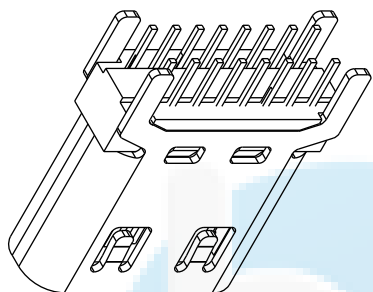
DESIGN	Li Jinwei	SC ALL	
DRAWING	Wu Qifa	UNIT	mm
CHECK	Zheng Jinxian	SIZE	A4: 210 * 297
APPROVAL	Liu Xiaohong	DATE	2020-06-10

TOLERANCE	
X.X	± 0.30 X. $^{\circ} \pm 2^{\circ}$
.XX	± 0.20 .X. $^{\circ} \pm 1^{\circ}$
.XXX	± 0.10 .XX. $^{\circ} \pm 0.5^{\circ}$

DRAWG NO.	U5425-16PNTXXJXXL
TITLE:	16P 立式四脚插板DIP 带弹

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



NOTE:
备注:

1. MATERIAL SPECIFICATION:

1. 材料规格:

1-1. HOUSING: HIGH TEMPERATURE RESISTANT PLASTIC, UL94 V-0.

1-1. 胶芯材料: 高温塑胶, 防火等级UL94 V-0

1-2. TERMINAL: COPPER ALLOY

1-2. 端子材料: 铜合金

1-3. FRONT SHELL: STAINLESS STEEL

1-3. 外壳材料: 不锈钢

1-4. MID PLATE: STAINLESS STEEL

1-4. 中夹片: 不锈钢

2. PLATING SPECIFICATION:

2. 电镀规格:

2-1. TERMINAL:

2-1. 端子:

Ni 30u" MIN. UNDER PLATED OVER ALL.

镀镍底 30u" MIN.

Au PLATED Golden Flash OVER Ni

表面刷金 Golden Flash

2-2. FRONT SHELL:

2-2. 外壳:

Ni 30u" MIN. PLATED OVER ALL.

镀镍底 30u" MIN.

3. MECHANICAL PERFORMANCE,

3. 机械性能,

3-1. INSERTION FORCE: 0.5~2.0kgf.

3-1. 插入力: 0.5~2.0kgf.

3-2. REMOVAL FORCE: 0.6kgf~2.0kgf.

3-2. 拔出力: 0.6kgf~2.0kgf.

3-3. DURABILITY: 10000 CYCLES.

3-3. 插拔寿命: 10000次.

4. ELECTRICAL PERFORMANCE,

4. 电气性能,

4-1. VOLTAGE RATING: 48V DC/AC

4-1. 额定电压: 48V DC/AC

CURRENT RATING: 5A

额定电流: 5.0A

4-2. LLCR: 50mΩ/PIN MAX.

4-2. 接触阻抗: 50mΩ/PIN MAX.

4-3. INSULATION RESISTANCE: 100MΩ MIN

4-3. 绝缘阻抗: 100MΩ MIN

4-4. DIELECTRIC WITHSTAND VOLTAGE, AC 100V FOR 1 MINUTE.

4-4. 耐电压: AC 100V FOR 1 MINUTE.

5. ENVIRONMENTAL PERFORMANCE:

5. 环境特性:

OPERATING TEMPERATURE: -25°C~+85°C.

工作温度: -25°C~+85°C.

DESIGN	Li Jinwei	SC ALL		 TOLERANCE X.X ±0.30 X.°±2° .XX ±0.20 .X°±1° .XXX ±0.10 .XX°±0.5°	DRAWG NO.	U5425-16PNTXXJXXL
DRAWING	Wu Qifa	UNIT	mm		TITLE:	16P 立式四脚插板DIP 带弹
CHECK	Zheng Jinxian	SIZE	A4: 210 * 297			
APPROVAL	Liu Xiaohong	DATE	2020-06-10			



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