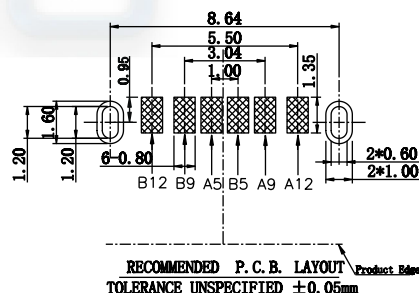
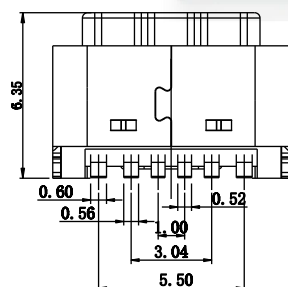
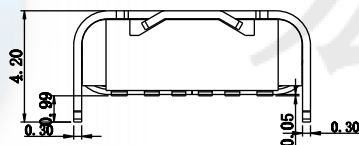
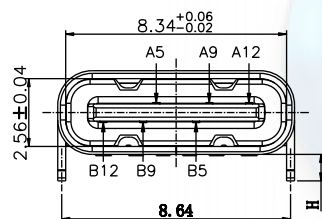
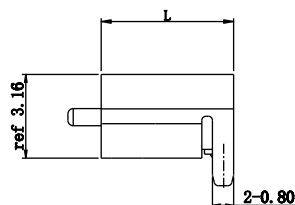
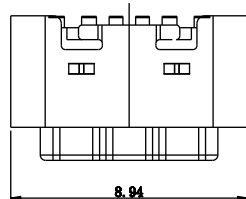


ROHS
Compatible



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: COPPER ALLOY

1-4. 中夹片: 铜合金

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: 5000 CYCLES.

3-3. 插拔寿命: 5000次.

4. ELECTRICAL PERFORMANCE:

4. 电气性能:

4-1. VOLTAGE RATING: 5.0V DC/AC

4-1. 额定电压: 5.0V DC/AC

CURRENT RATING: 2.0A

额定电流: 2.0A

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.

U5 409- 06P x x XXL

名称 流水号 PIN位 N/母座 W/舌头外露 L/长度

L	L=5.5	J	J=1.0
L	L=5.0	J	J=0.6

PIN ASSIGNMENTS

A5	CC1	B12	GND
A9	VBUS	B9	VBUS
A12	GND	B5	CC2
PIN	SIGNAL NAME	PIN	SIGNAL NAME

DESIGN	Li Jinwei	SCALL			DRAWG NO.	
DRAWING	Wu Qifa	UNIT	mm		TOLERANCE	U5409-06PNWXXL
CHECK	Zheng Jinxian	SIZE	A4: 210 * 297		X.X ±0.30 X.°±2°	TITLE:
APPROVAL	Liu Xiaohong	DATE	2020-06-10		.XX ±0.20 .X°±1°	6P 板上两脚插板SMT 舌头外露
					.XXX ±0.10 .XX°±0.5°	

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