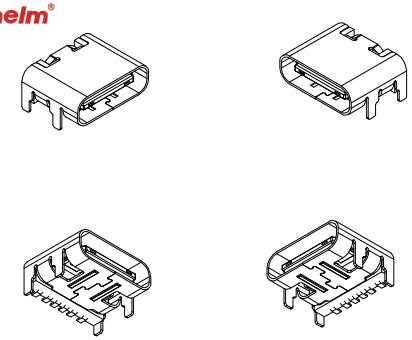
TYPE-C 6PIN-板上四脚插SMT有弹(独立中夹片2.0版本)

Kinghelm®



NOTE:
备 注:
1.MATERIAL SPECIFICATION:
1.材料规格:
1-1.HOUSING:HIGH TEMPERATURE RESISTANT PLASTIC,UL94 V-0.
1-1.胶壳材料: 耐高温塑胶, 阻燃等级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.中板片: 不锈钢
2.PLATING SPECIFICATION:
2.电镀规格:
2-1.TERMINAL:
2-1.端子:
Ni 50u" MIN, UNDER PLATED OVER ALL.
镀镍层 50u" MIN.
Au PLATED 0.5~1u" OVER Ni
金镀层0.5~1u"
2-2.FRONT SHELL:
2-2.外壳:
Ni 50u" MIN, PLATED OVER ALL.
镀镍层 50u" 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.耐插次数: 10000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.

尺寸参数 / PRODUCT DIMENSION

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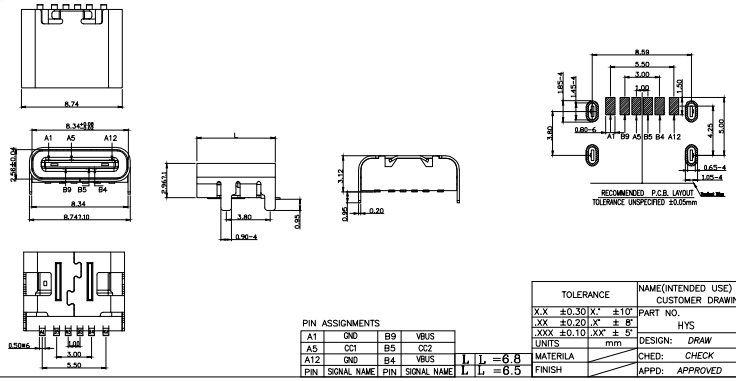

PIN ASSIGNMENTS

A1	GND	B9	VBUS
A5	CC1	B5	CC2
A12	GND	B4	VBUS
PIN	SIGNAL NAME	PIN	SIGNAL NAME

L L =6.8
L L =6.5

TOLERANCE		NAME(INTENDED USE) CUSTOMER DRAWING	深圳市金凯辉电子有限公司 www.kinghelm.com.cn
X.X ±0.30	X.° ±10°	PART NO. HYS	KH-TYPE-C-6P 0755-28190160
.XX ±0.20	.X' ± 8'		TITLE: TYPE-C 6PIN-板上四脚插SMT有弹(独立中夹片2.0版本)
.XXX ±0.10	.XX' ± 5'		
UNITS	mm	DESIGN: DRAW	
MATERILA		CHED: CHECK	SCALE 1:1 / SHEET 1/2 / REV. V0
FINISH		APPD: APPROVED	

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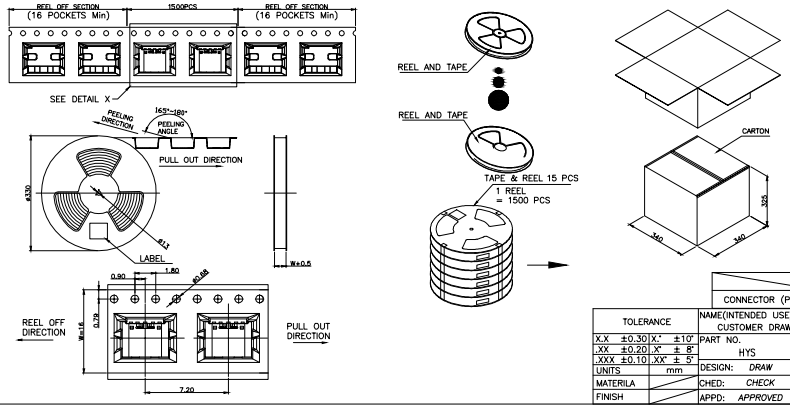
包装规范 / PACKING SPECIFICATION



	REEL	CARTON
CONNECTOR (PCS)	1000	10000

TOLERANCE		NAME(INTENDED USE) CUSTOMER DRAWING	深圳市金凯辉电子有限公司 www.kinghelm.com.cn
X.X ±0.30	X.° ±10°	PART NO. HYS	KH-TYPE-C-6P 0755-28190160
.XX ±0.20	.X' ± 8'		TITLE: TYPE-C 6PIN-板上四脚插SMT有弹(独立中夹片2.0版本)
.XXX ±0.10	.XX' ± 5'		
UNITS	mm	DESIGN: DRAW	DRAWG NO.
MATERILA		CHED: CHECK	SCALE 1:1 / SHEET 2/2 / REV. V0
FINISH		APPD: APPROVED	