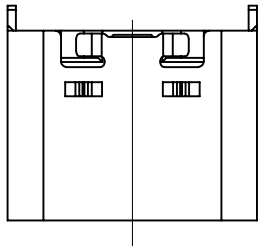
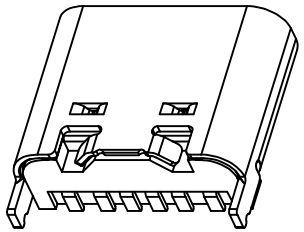
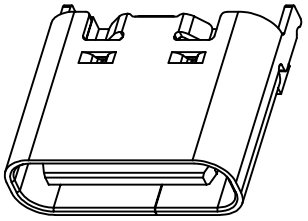
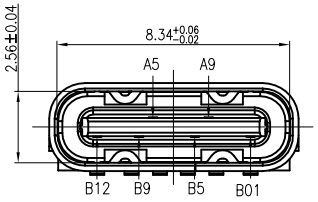
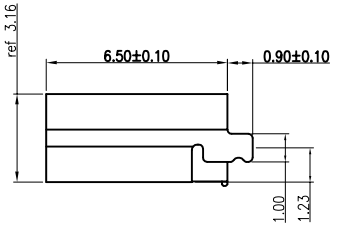
修订 REV	标记 MARK	修改摘要 REVISION DESCRIPTION	签名 SIGNATURE	日期 DATE
AO		NEW DWG		2016-03-12

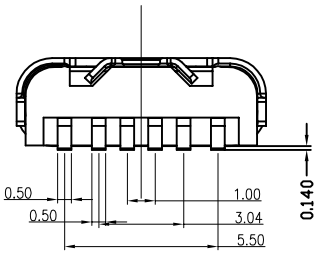


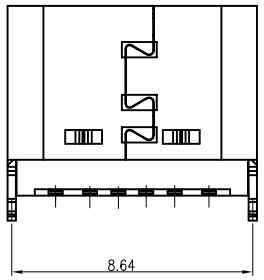


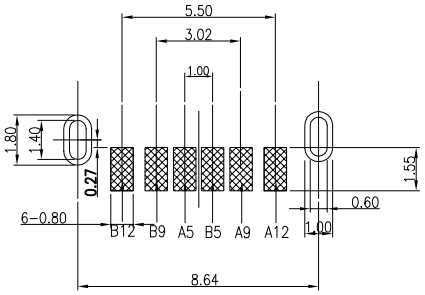












RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm

NOTE:

1. MATERIAL SPECIFICATION:
   1. HOUSING:HIGH TEMPERATURE RESISTANT PLASTIC,UL94 V-0.
   2. CONTACTS:COPPER ALLOY
   3. MID PLATE: STAINLESS STEEL
   4. FRONT SHELL: STAINLESS STEEL
2. PLATING SPECIFICATION:
   2-1. CONTACTS:
   Ni 50u" MIN. UNDER PLATED OVER ALL.
   Au PLATED ON THE FUNCTIONAL AREA OF CONTACT.
   (GOLD PLATING THICKNESS FOLLOW THE P/N)
   PLATING SPECIFICATIONS OF THE SOLDER AREA FOLLOW THE P/N
   2-2. FRONT SHELL:
   SEE TABLE1.
   2-3. SHIELD PLATE&EMI PLATE:
   CLEAR ONLY
3. MECHANICAL PERFORMANCE,
   3-1. INSERTION FORCE: 0.5~2.0kgf.
   3-2. REMOVAL FORCE: 0.8kgf~2.0kgf.
   3-3. DURABILITY: 5000 CYCLES.
4. ELECTRICAL PERFORMANCE,
   4-1. CURRENT RATING:3.0A
   VOLTAGE RATING:5.0V
   4-2. LLCR:
   VBUS & GND PINS AND OTHER PINS: 40mΩ/PIN MAX.
   SHIELD: 50mΩ/MAX.
   LLCR MAX. CHANGE OF ALL PINS: 10mΩ.
   4-3. INSULATION RESISTANCE: 100MΩ MIN
   4-4. DIELECTRIC WITHSTAND VOLTAGE,AC 100V FOR 1 MINUTE.
5. ENVIRONMENTAL PERFORMANCE:
   OPERATING TEMPERATURE: -25° C~+85° C.
6. IR REFLOW:
   THE PEAK TEMPERATURE ON THE BOARD SHALL
   BE MAINTAINED FOR 10 SECONDS AT 260° C.

PIN ASSIGNMENTS

A5	CC1	B12	GND
A9	VBUS	B9	VBUS
		B5	CC2
		B01	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

深圳市华德共创科技有限公司
Shenzhen Huade co-create Technology Co.,LTD
电话：0755-27111216 传真：0755-29940187

-TOLERANCES- UNLESS OTHERWISE SPECIFIED 公差参数表			TITLE: 产品名称: TYPE C 6P立贴6.5黑胶带钢片			
X.X ±0.30	X.X° ±3°	APPD: 核准:	PART NO: 产品编号: TYPE C-HXS-134SMT			
X.XX ±0.20	X.XX° ±2°	CHECK: 校对: 王建业	DATE	SCALE	UNIT	CODE NUMBER
X.XXX ±0.10	X.XXX° ±1°	DRAW: 绘图: 黄艳兰	2016-03-12	1:1	mm	A001

由 Autodesk 教育版产品制作