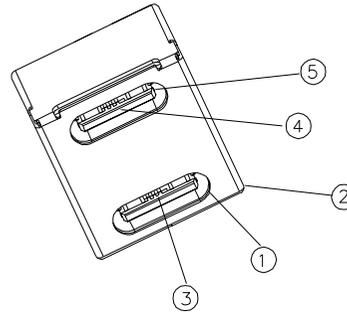
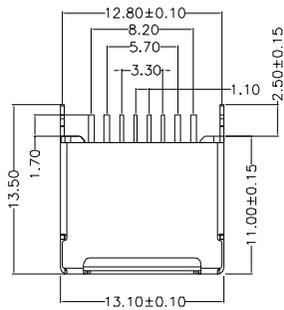


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REV.	DESCRIPTION	ECN NO.	DWN.	CHK.	APVD.	DATE

**RoHS COMPLIANT**



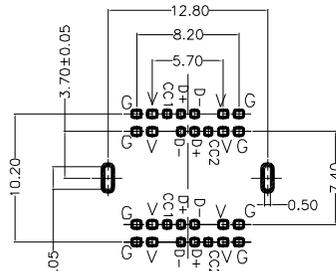
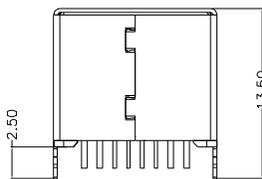
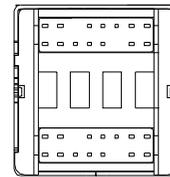
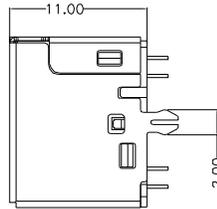
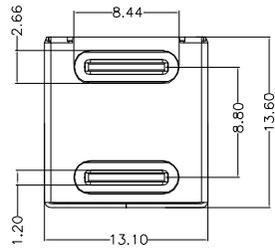
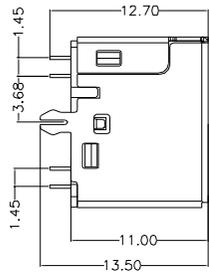
**备注 (NOTES) :**

- 机械性能:
  - 插入力:5~20N.
  - 拔出力:5~20N
  - 耐久寿命:1000 CYCLES.
- 电气性能:
  - 额定电流:5A MAX .
  - 额定电压:30V MAX.
  - 耐电压:100V AC.
  - 接触阻抗:40mΩ MAX(Initial) , 50mΩ MAX(5千次试验后) .
  - 绝缘阻抗:100MΩ MIN.
- 环境温度:
  - 温度范围:-30°C +85°C
  - 盐雾:24H.

**Ordering Information**

184j -  $\frac{XX}{a} \frac{X}{b} \frac{X}{c} \frac{X}{d} \frac{X}{e} \frac{X}{f}$

- |  |   |
|--|---|
| a. No. Of Pins<br>28: 28 positions   | d. Shell Type<br>1: Nickel                      |
| b. Contact Type<br>2: Female   | e. Insulator Color<br>1: Black (LCP)            |
| c. Contact Plating<br>0: Gold flash selective gold<br>1: 5u" selective gold over 50u" nickel<br>2: 15u" selective gold over 50u" nickel<br>3: 30u" selective gold over 50u" nickel | f. Contact Type(Signal Pin)<br>1: 180° DIP Type |



Recommended P.C.B Layout  
Tolerance:±0.05

A12	A11	A10	A9	A8	A7	A6	A5	A4	A3	A2	A1
GND			VBus		D-	D+	CC	VBus			GND
GND			VBus	Vconn				VBus			GND
B1	B2	B3	B4	B5	B6	B7	B8	B9	B10	B11	B12

DO NOT SCALE DRAWING

5	MID PLATE	2	SUS201-H	Black
4	MODING HOUSING	2	LCP	Black
3	CONTACT	28	C2680-H	UNDER-PLATING:30u" FUNCTIONAL AREA-PLATING:G/F SOLDER AREA-PLATING:Tin 80~100u"
2	SHELL	1	C2680-H/SPCC	PLATING:Ni 40u"-60u"
1	HOUSING	1	LCP	Black
NO.	DESCRIPTION	QTY.	MATERIAL	PLATING & COLOR

DIMENSIONS: <input type="checkbox"/> mm [INCH] <input type="checkbox"/> INCH [mm] <input checked="" type="checkbox"/> mm ONLY	
UNLESS OTHERWISE SPECIFIED, GENERAL TOLERANCE: DECIMALS X. ±0.38 [0.015] ANGLES X* ±3° .X ±0.30 .X* ±1.0° .XX ±0.25	
MATERIAL: 	
FINISH:	

CAD GENERATED DRAWING, DO NOT MANUALLY UPDATE	
DRAWN BY AND DATE JUSTIN XING 2010-06-08	
CHECKED BY AND DATE JUSTIN XING 2010-06-08	
APPROVED BY AND DATE FRANKY CHEN 2010-06-08	
THIRD ANGLE PROJECTION	
SCALE: 1:1	SIZE: A3

TITLE DOUBLE-DECK TYPE C/F 14PIN 180° DIP	
DRAWING NO. 184j-2820111	REV A
FILE NO:	SHEET 1 OF 4