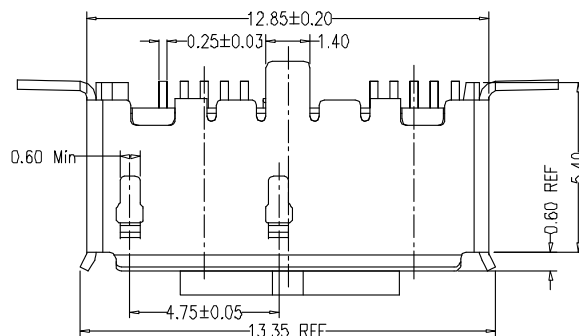


REV.	ECN.NO.	DATE
A	RELEASED	01/21-'11
B	Modify Notes	09/25-'11



Pin No.	Signal Name
1	VBUS
2	D-
3	D+
4	ID
5	GND
6	MicB_SSTX-
7	MicB_SSTX+
8	GND_DRAIN
9	MicB_SSRX-
10	MicB_SSRX+

NOTES:

*Material

Housing: LCP+50%GF, UL 94V-0 rated, Color: Black;
 Contact: Phosphor Bronze;
 Plating: Au Plating on contact area, Au(Flash) Plating on solder tail, Ni(50u" Min) underplating over all;
 Shell: Stainless steel; Nickel(40u" Min) Plating.

*Mechanical

Insertion Force: 35N Max;
 Withdrawal Force: 8N Min;
 Durability: 10000 cycles Min.

*Electrical Specification

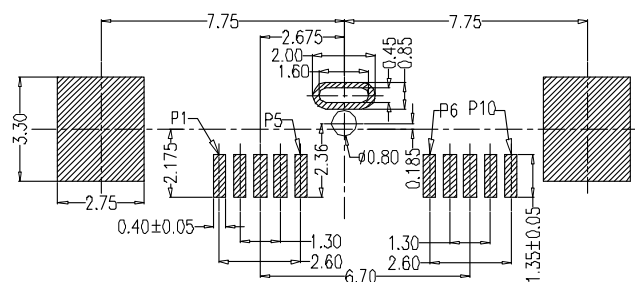
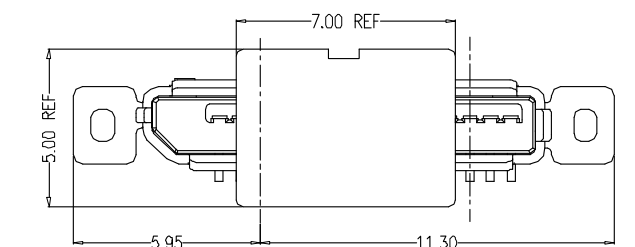
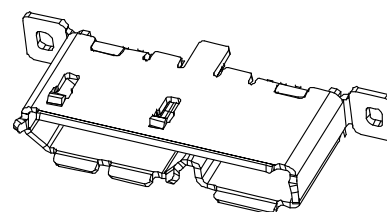
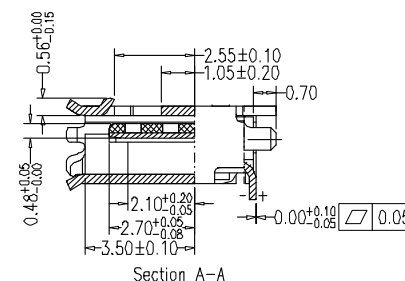
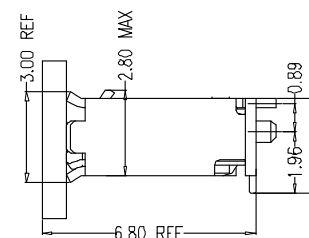
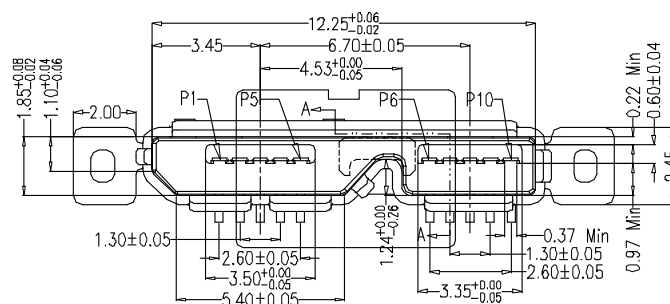
Current Rating: 1.8A(Only Pin1,5), 0.25A For Other Pin;
 Contact Resistance: 30mΩ Max;
 Insulation Resistance: 100MΩ Min;
 Dielectric Withstanding Voltage: 100V AC Min.

*Environmental

Operating Temperature: -55°C to +85°C.

*How to Order:

-10F6L1PH5N
 N:No Mark
 5:Reel
 U:Lead Free H:Halogen Free
 P:Phosphor Bronze
 1:Black
 L:LCP
 6:Vertical SMT(B)(6.0)
 Au A: >0.8u"; D: 15u"; F: 30u";
 Number of contacts



PCB LAYOUT(T=1.00mm)
COMPONENT SIDE

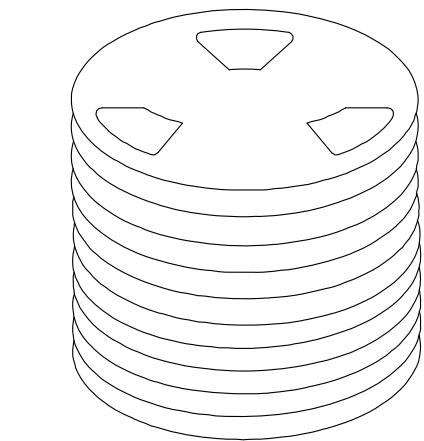
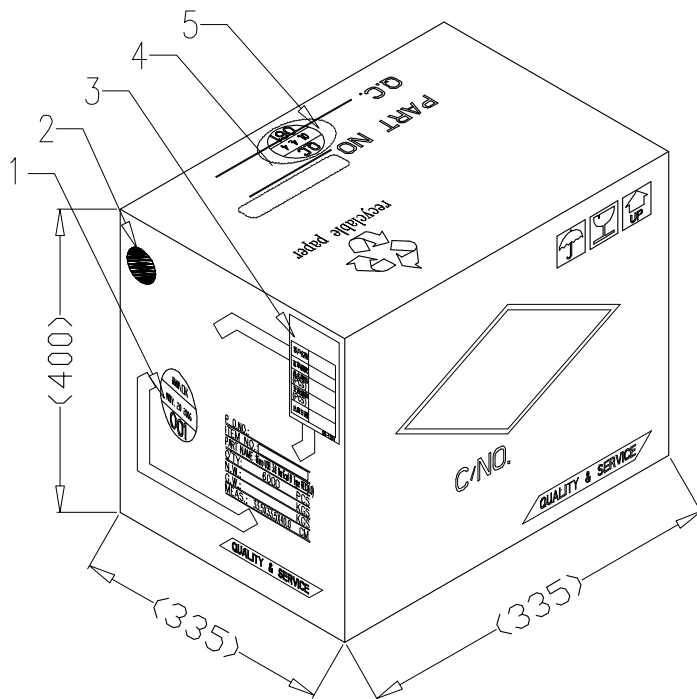
REV	Modify Notes	Operating Temperature: -40°C to +85°C — -55°C to +85°C
Units	mm	Scale: 4:1
Drawing By	Chris	Date: 9/25-'11
Reviewed By	HQ	Date: 9/25-'11
Approval By	Richard	Date: 9/28-'11
Tolerance Unless Otherwise Specified	.X ~ ±0.38	
	.XX ~ ±0.25	
	.XXX ~ ±0.20	
Angle	~ ± 3°	



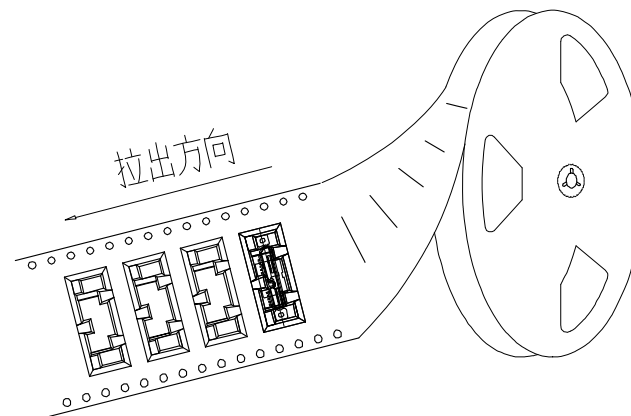
BossConn

Date	09/25-'11	Sheet	1 of 1	Title	Micro USB 3.0 Vertical B Type Receptacle(6.0)
Third Angle Projection					
Drawing No.	USB3-MIC-BFSMT-C002	REV	B		

REV.	DESCRIPTION	DATE
A	RELEASED	05/26-'11



10 Reels
600PCS/REEL 6000PCS/CARTON

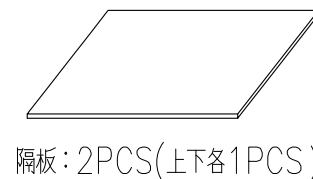


出貨明細表	
客戶名稱	
訂單編號	
品名規格	
交貨總數 (PCS)	
單箱數量 (PCS)	
出貨日期	

QR-1504

包裝材質及規格：

類 型	材 質	規 格 (Unit:mm)	數 量
外 箱	A=A	335*335*400	1PCS
隔 板	A A	332*332*3	2PCS
旋裝膠盤	PC	φ330*φ100	10PCS
承載膠帶	PS(黑色)	32(W)*7.872(L)*0.50(T)	10PCS
封裝膠帶	PET	25.5(W)*7.872(L)*0.05(T)	0.263PCS
PE 袋	PE	600(開口)*1000*0.05	1PCS



隔板：2PCS(上下各1PCS)

* 加蓋印記位置

1. 品管注介章(檢驗合格章)
2. 月份標記
3. 出貨明細表
4. 該產品料號
5. 生產製造日期, 檢驗員代號

注意：紙箱尺寸為內空間尺寸。

注意：

1. 成品組裝完成並QC全檢之後，將其裝入承載帶內，同時用封裝膠帶熱封。
2. 檢查REEL包裝卷帶是否有鬆動，如有鬆動，需重新貼緊。
3. 全檢OK後，將Reel盤裝入PE袋，底內放一包干燥劑，FQC復檢。
4. 每一REEL卷盤上都要貼上料號和數量，若有特殊要求請貼上客戶料號等。
5. 每一REEL卷包裝時，前、後各空20PCS。

*PACKING

600 PCS/REEL

10 REELS/CARTON (共6000PCS)

*PACKING DETAILS

P/O.NO.:

ITEM NO.:

PART NAME: Micro USB 3.0 Vertical B Type REC(6.0)

Q'TY: 6000 PCS

N.W.: KGS

G.W.: KGS

MEAS.: 33.5X33.5X40.0 CM

未 註 公 差		材料 MATERIAL	單 位 UNIT	第三角投影	比 例 SCALE	日 期 DATE	圖 名 DRAWING NAME
X	±5		mm		1:6(A4)	03/21-'11	Micro USB 3.0 Vertical B Type REC(6.0) 承載帶包裝圖
X.X		SHRINKAGE	APPROVAL BY	CHECKED BY	DESIGNED BY	DRAWING	圖 號 DRAWING NO.
X.XX		收 縮 率	核 准	審 核	設 計	繪 圖	USB3-MIC-BF SMT-C002
X.XXX						王 輝	
Angle						05/26-'11	A

BossConn