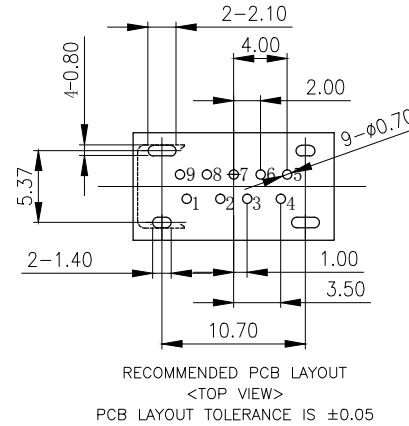
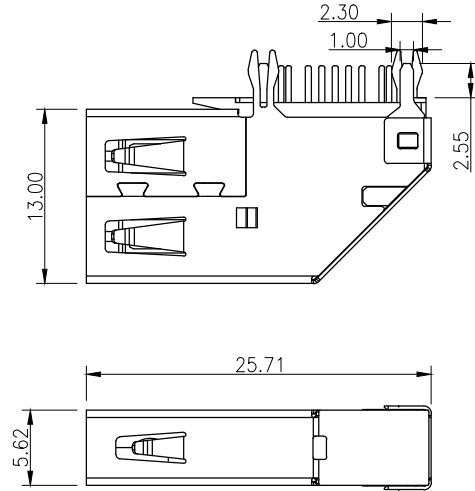


PROPRIETARY INFORMATION
COMPANY CONFIDENTIAL

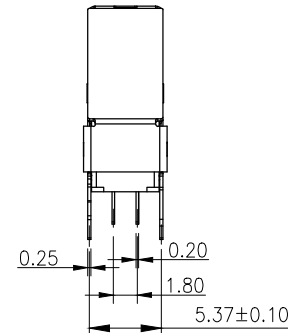
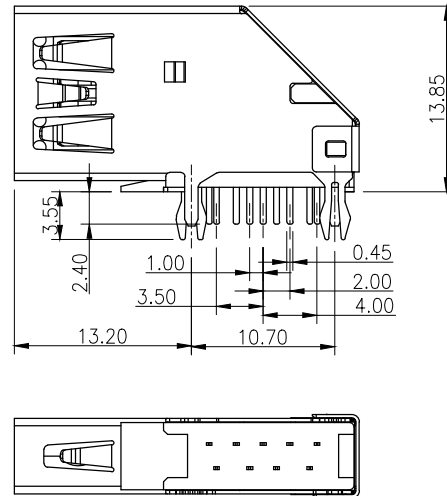
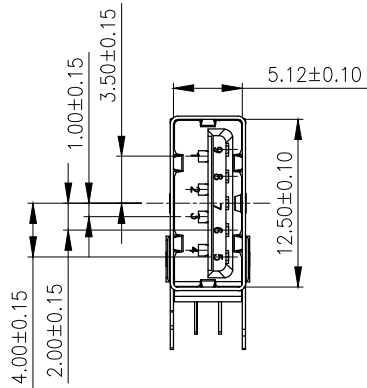
REV.	ECN.	NO.	DESCRIPTION	ENG	DATE
A			INITIAL	Hunter	04/06/17
B			Update dimension tolerance	Ethan	09/05/17



RECOMMENDED PCB LAYOUT
<TOP VIEW>
PCB LAYOUT TOLERANCE IS ± 0.05

NOTES:

Contact current Rating:
1.8 Amperes for pin1 & pin4.
0.25 Amperes other contacts
Dielectric Withstanding Voltage:
100V AC(RMS)
Insulation resistance:100Megohms min.
Contact Resistance:
30m ohm Max for pin1 & pin4
50m ohm Max for other contacts
Mechanical Characteristics:
Mating Force:35 Newton. max.
Un-mating Force:
10 Newton min.
8 Newton min. After Durability
Operating Temperature:-55°C to +85°C



Pin Assignment

Pin Number	Pin Name	Description
1	VBus	+5V Power
2	USB D-	USB 2.0 data
3	USB D+	
4	GND	Ground for power return
5	StdA_SSRX-	Super Speed receiver
6	StdA_SSRX+	Super Speed receiver
7	GND_DRAIN	Ground for signal return
8	StdA_SSTX-	Super Speed transmitter
9	StdA_SSTX+	Super Speed transmitter

3	SHELL	1	SUS201, NICKEL (40u"MIN.) PLATING OVERALL
3	5PIN CONTACT	5	PHOSPHOR BRONZE, NICKEL(40u" MIN.) UNDER PLATING OVERALL TIN(80u" MIN.)
2	4PIN CONTACT	4	PLATING ON SOLDER AREA ;GOLD FLASH PLATING ON CONTACT AREA
1	INSERT(MOLDING)	1	LCP, BLUE
ITEM	NAME	Q'TY	DESCRIPTION

UL94V-0

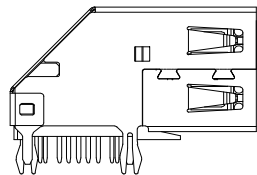
GENERAL TOLERANCE		ANGLE TOLERANCE	
X.	± 0.30	X°	$\pm 5^\circ$
X.X	± 0.25	X.X°	$\pm 2^\circ$
X.XX	± 0.20	X.XX°	$\pm 1^\circ$
X.XXX	± 0.15	X.XXX°	$\pm 0.5^\circ$
SEE BOM			
SEE NOTES			
SCALE	1 : 1	UNIT	mm
SHEET	1 OF 1		

DRAWN	DATE
Ethan	09/05/17
CHECKED	DATE
APPROVED	DATE

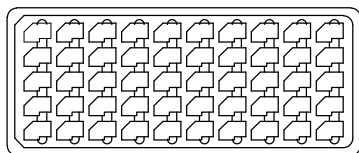
TITLE: USB 3.0 A TYPE CONN. RIGHT ANGLE	
PART NUMBER: 210-10079-01	
DRAWING NO. 210-10079	SIZE A4 REV. B

PROPRIETARY INFORMATION
COMPANY CONFIDENTIAL

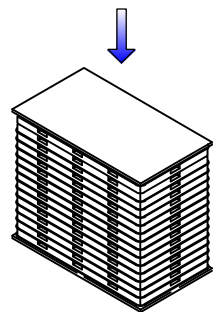
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A			INITIAL	Hunter	04/06/17
B			Update dimension tolerance	Ethan	09/05/17



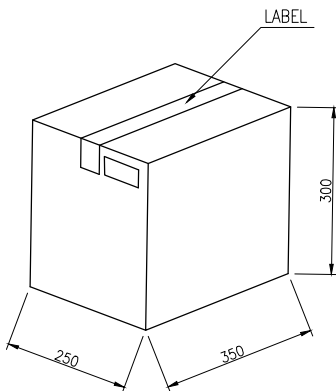
PRODUCT



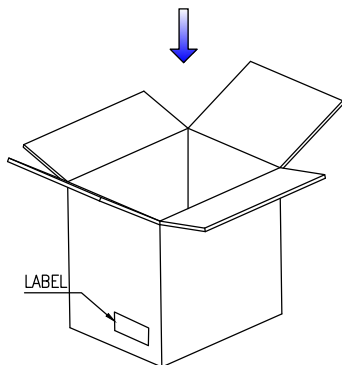
50PCS/TRAY 7U0301R0126



37 TRAY一堆疊放
每一叠最上层为1PCS空盘
上下各用一个纸板并用PE袋缠好



7S0503X0054

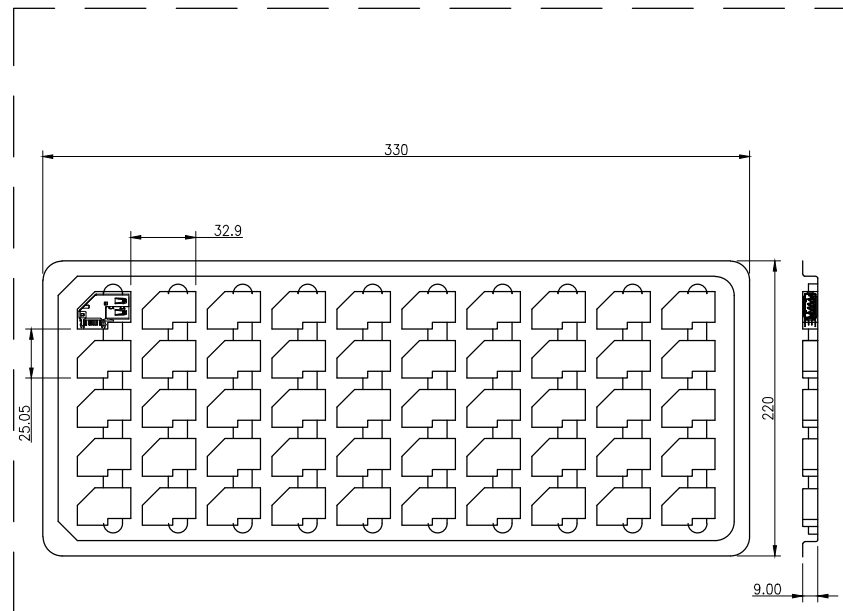


36 TRAY/BOX

NOTES:

1. MATERIAL:
BOX: FIBREBOARD, CORRUGATED, DOUBLE WALL.
TARY: PVC, HEAT-RESISTANT TEMPERATURE: 100°C, TRANSPARENT COLOR.

50	36	1800
PCS/ TRAY	TRAYS/ BOX	PCS/BOX



TRAY DETAIL

GENERAL TOLERANCE	ANGLE TOLERANCE	DRAWN Ethan	DATE 09/05/17	 TITLE: PACKING SPEC PART NUMBER: 210-10079-01 DRAWING NO. 210-10079 SIZE A4 REV. B
MATL SEE BOM	FINISH SEE NOTES	CHECKED	DATE	
SCALE 1 : 1	UNIT mm	APPROVED	DATE	
SHEET 1 OF 1				