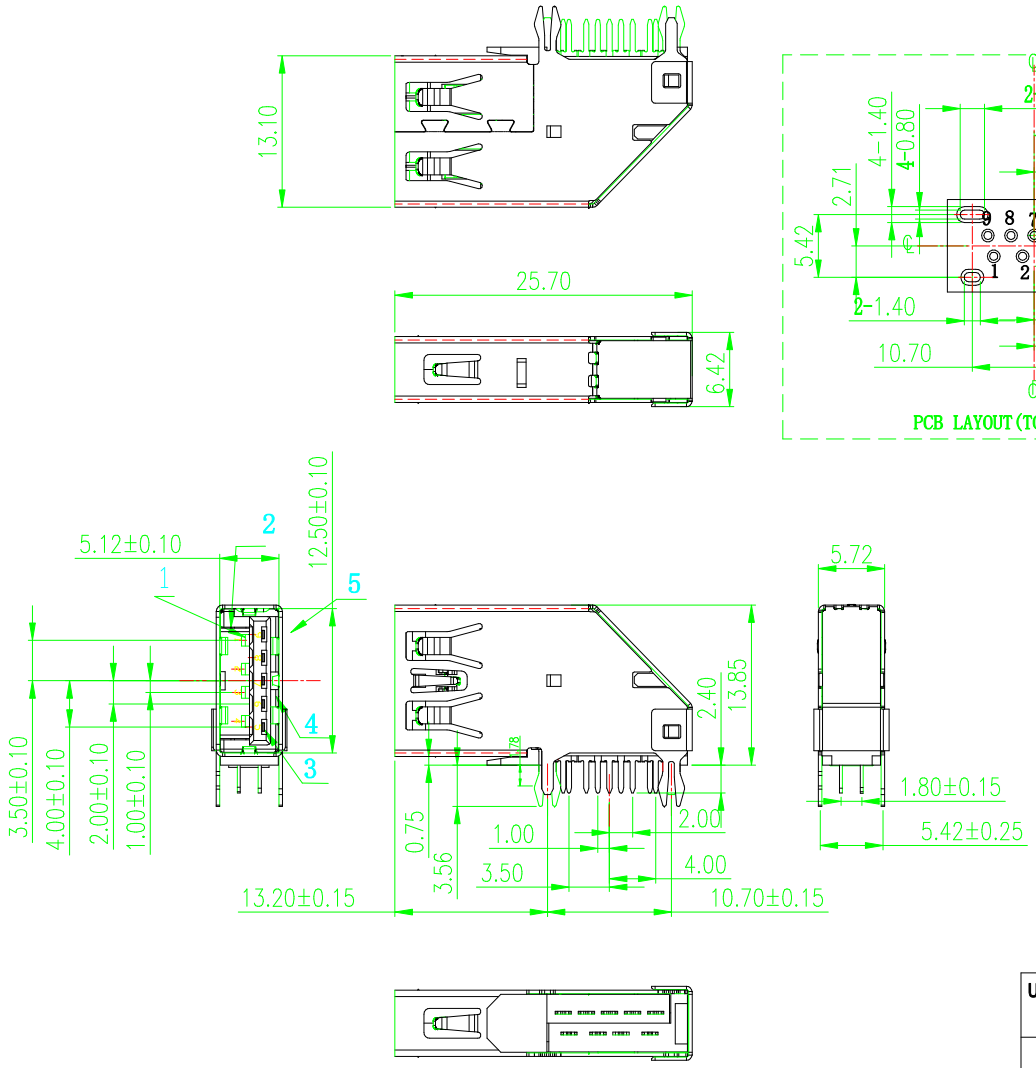
REV	EC-[illegible]	DESCRIPTI-[illegible]	DRA-[illegible]	CHECK	APPD	DATE
A0						

RoHS
Compliant



SPECIFCATIONS:
Contact current Rating:
1.8 Amperes for pin1&pin4.
0.25 Amperes other contacts
Dielectric Withstanding Voltage:AC 100V(RMS)
Insulation resistance:100Megohms Minimum.
Contact Resistance:
30mΩ Max for pin1&pin4
50mΩMax for other contacts
Mechanical Characteristics:
Mating Force:35 Newtoms.Maximum
Unmating Force:10 Newtoms.MInimum.
MATERIAL: 8N Min After Durability
Housing: PBT+30%GF 94V-0 COLOR:BLUE
Contact: copper alloy(T=0.25mm)
Shell: SUS
PLATING:
Contact: Au Plated on contact area
Tin Plated on solder area
Nickel underplating over all
Shell: Nickel Plated
operating Temperature:-55°to+85°

Pin Number	Signal Name	Pin Number	Signal Name
1	VBUS	5	SSRX-
2	D-	6	SSRX+
3	D+	7	GND
4	GND	8	SSTX-
Shell	Shield	9	SSRT+

ITEM	PART -[illegible]AME	Material	Q TY	REMARK
1	4P Semi-manufactured Goods	H-usH-hg LCP	1	Black &Blue UL94V-0
2		C-t-hlact COPPER ALLOY	4	T=0.25 Plating Gild/Tin
3	5P Semi-manufactured Goods	H-usH-hg LCP	1	Black &Blue UL94V-0
4		C-t-hlact COPPER ALLOY	5	T=0.25 Plating Gild/Tin
5	Shell	SUS304-1/2H	1	T=0.3

U-[illegible]ITS	SCALE	REV	SHEET
mm	1:1	A0	1 -[illegible]F 1

DATE 2011 02 11

DR LI JI LI-[illegible]

GE-[illegible]ERAL T-[illegible]LERA-[illegible]CE

0	±0	30
0 0	±0	25
0 00	±0	25
0 °	±4°	
0 0°	±2°	

CHK -[illegible]U -[illegible]UE JU-[illegible]

APPD KeviHh -[illegible]U

深圳市顺宏康科技有限公司

TITLE:
U B 3.0 A F侧插 90度无卷边 SHK-30131

MAT L SEE TABLE

FI-[illegible]ISH SEE TABLE

D-[illegible]G -[illegible]0 A

PART -[illegible]0 SEE TABLE

SIZE A4