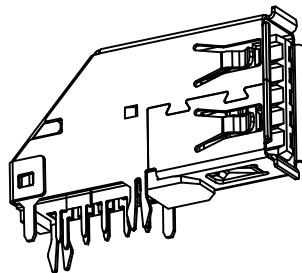
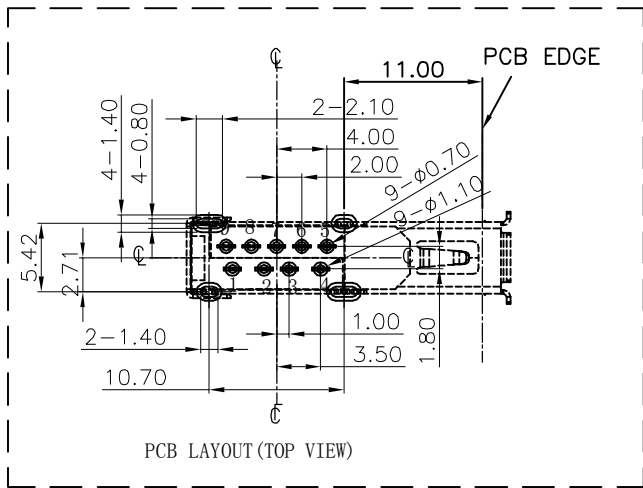
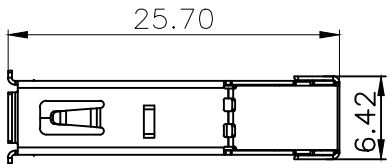
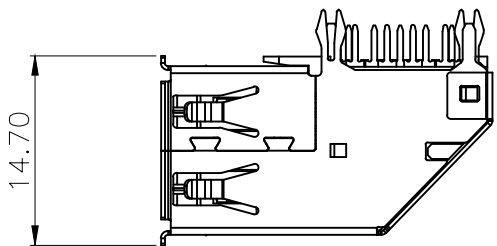


REV.	ECN NO.	DESCRIPTION	DRAW	CHECK	APPD.	DATE



SPECIFICATIONS:
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 Newtons.Maximum
Unmating Force:10 Newtons.Minimum.
MATERIAL: 8N Min After Durability
Housing: NYLON 94V-0 COLOR:BLACK&BLUE
Contact: copper alloy(T=0.25mm)
Shell: SUS
PLATING:
Contact: Au 15U" 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	SSTX+

ITEM	PART NAME	Material	Q'TY	REMARK
1	4P Semi-manufactured Goods	Housing PBT	1	Black &Blue UL94V-0
2		Contact COPPER ALLOY	4	T=0.25 Plating Gold/Tin
3	5P Semi-manufactured Goods	Housing PBT	1	Black &Blue UL94V-0
4		Contact COPPER ALLOY	5	T=0.25 Plating Gold/Tin
5	Shell	SUS304-1/2H	1	T=0.3

UNIT	mm	Projection	Seconn International Enterprise Co., Ltd.
TOLERANCES			
x. = ± 0.35 x.° ± 2°			
x.x = ± 0.35 .x° ± °			
x.xx = ± 0.25 .xx° ± °			
x.xxx = ± .xxx° ± °			
DRAWN	XUDONGBIN	DATE	2011/07/25
SCALE	1:1	SIZE	A4
PART NO. USB-SAF30-006SDR			
SHEET 1/1 REV A/0			

