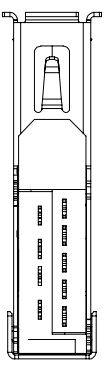
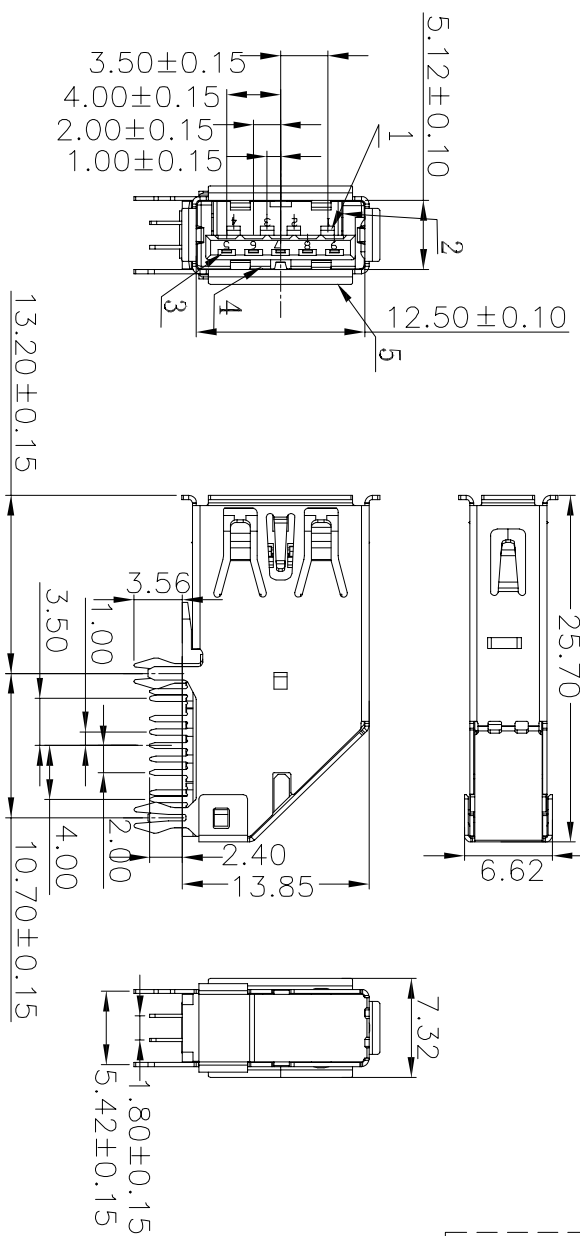
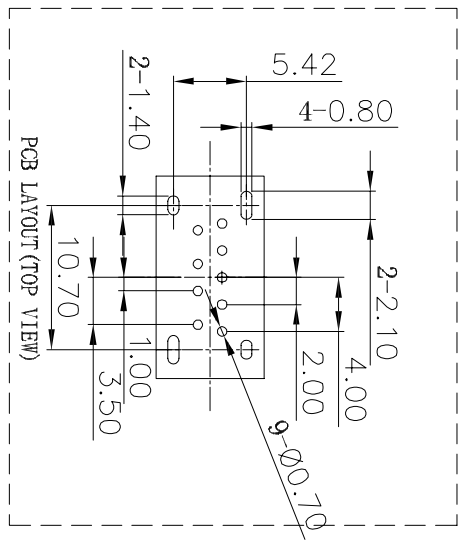


REV. A	DATE 2010/02/16	ECN NO. /	MODIFICATION NEW	APPROVER Vicky
--------	-----------------	-----------	------------------	----------------



ITEM	PART NAME	Material	Q'TY	REMARK
1	4P Semi-Housing	PBT	1	Blue U194V-0
2	manufactured Goods	COOPER ALLOY	4	T=0.25 Plating Clid/In
3	5P Semi-Housing	PBT	1	Blue U194V-0
4	manufactured Goods	COOPER ALLOY	5	T=0.25 Plating Clid/In
5	Shell	SUS304	1	T=0.3

GENERAL TOLERANCE	UNITS	MAT'L
SELECT	mm	
TOL	1	2
ON	1	2
X.XXX	±0.15	±0.08±0.15
X.XX	±0.20	±0.13±0.25
X.X	±0.25	±0.25±0.50
X	±0.30	±0.38±1.00
ANGLE	±5°	

NAME: USB	PART NO: USB409FA-A2010300	TITLE: USB3.0 A/F 9P DIP 90°侧插 斜体 蓝胶
APPD: Vicky	CHKD: Doirs	DWG NO. ATOM-A02239
DR: Hindy		SCALE 1:1
		SHEET 1/1
		REV A

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 V_{cc} for pin1&pin4
 50mΩMax for other contacts
 Mechanical Characteristics:
 Mating Force:35 Newtons.Maximum
 Unmating Force:10 Newtons.Minimum.
 operating Temperature:-55iđto+85iđ

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+