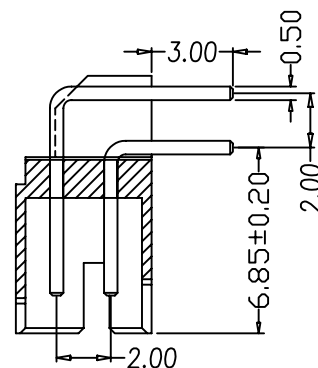


REV.	DATE	ECN NO.	MODIFICATION	APPROVER
A	2007/01/23	/	NEW	Vicky



SEC: A-A

SPECIFICATIONS

PH: 2.0

Poles: 2~16

Applicable wire: AWG#24~#28

Voltage rating: 250V AC/DC(rms)

Current rating: 2.0A

Withstand voltage: 800V AC(rms)

Working Temperature: -25°C~+85°C

Insulation resistance: $\geq 1000M\Omega$

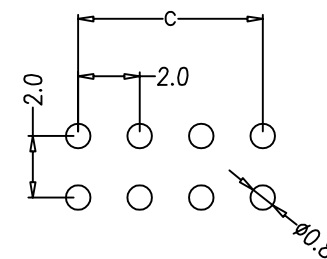
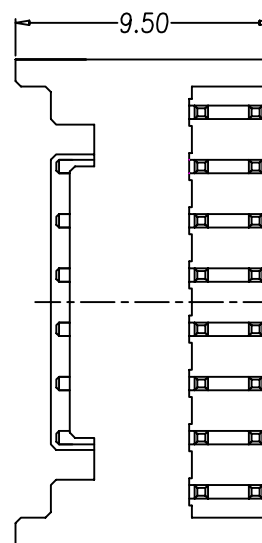
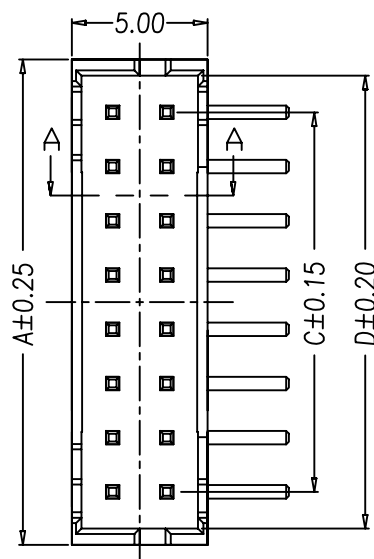
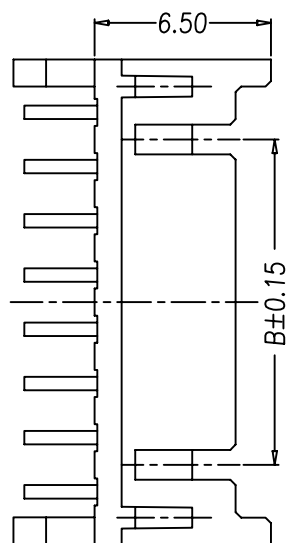
Contact resistance: $\leq 0.02 \Omega$

Applicable PC board thickness: 0.8mm~1.6mm

MATERIAL

Terminal: Brass

Housing: Nylon46 UL94V-0



P.C.B Layout

PIN NO.	A	B	C	D
2	5.90	0.00	2.00	4.70
3	7.90	2.00	4.00	6.70
4	9.90	4.00	6.00	8.70
5	11.90	6.00	8.00	10.70
6	13.90	8.00	10.00	12.70
7	15.90	10.00	12.00	14.70
8	17.90	12.00	14.00	16.70
9	19.90	14.00	16.00	18.70
10	21.90	16.00	18.00	20.70
11	23.90	18.00	20.00	22.70
12	25.90	20.00	22.00	24.70
13	27.90	22.00	24.00	26.70
14	29.90	24.00	26.00	28.70
15	31.90	26.00	28.00	30.70
16	33.90	28.00	30.00	32.70

GENERAL TOLERANCE				UNITS mm	NAME: WF		ATOM [®] 深圳市爱特姆科技有限公司 SHENZHEN ATOM TECHNOLOGY CO., LTD.		
SELECT	TOL.	1	2	3			TITLE: Wafer 2.0mm 2*XP DIP 90°		
ON.		1	2	3	MAT'L	PART NO: WF200**-08***	DWG NO. ATOM-A00769		
X.XXX						APPD: MIKE			
X.XX	±0.08	±0.13	±0.25		FINISH	CHKD: Vicky		SCALE	SHEET
X.X	±0.15	±0.25	±0.50		Q'TY	DR: Iris		1:1	1/1
X.	±0.20	±0.38	±1.00						REV
ANGLE	±2'								A