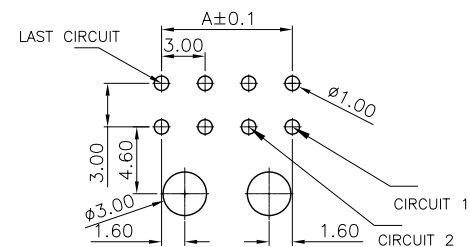
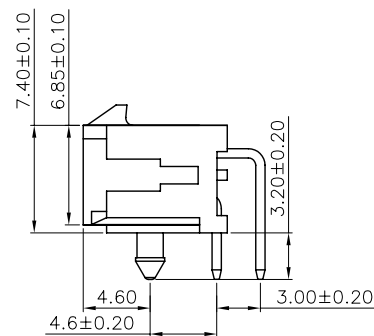
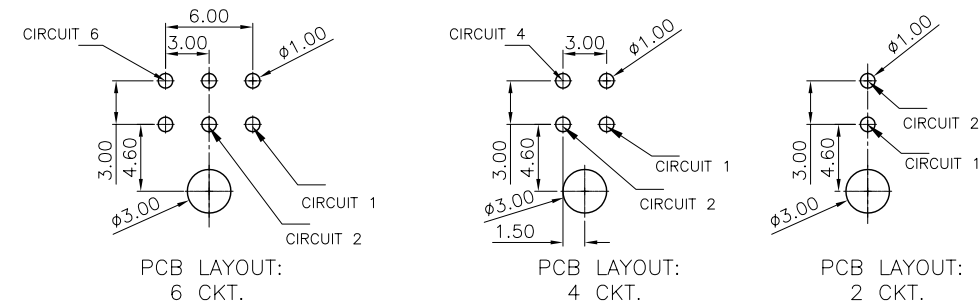
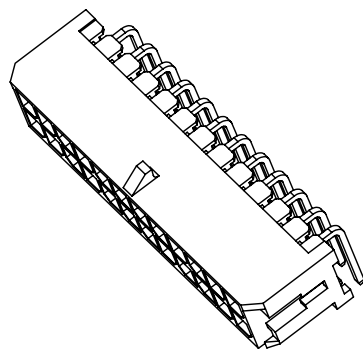
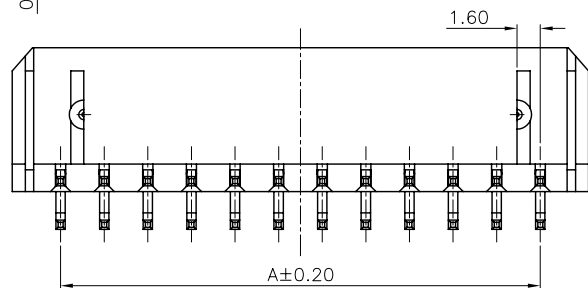
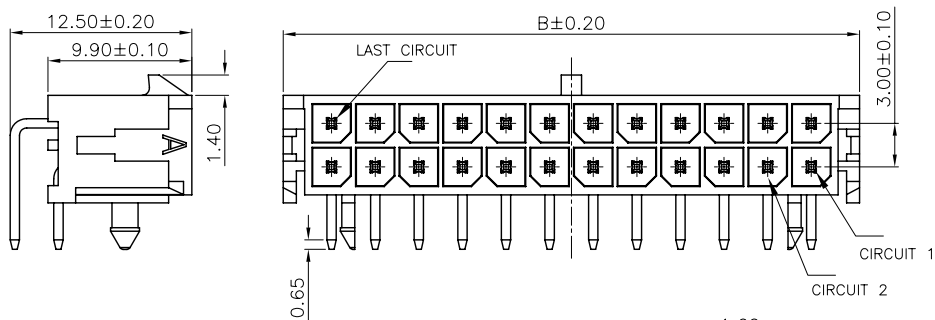
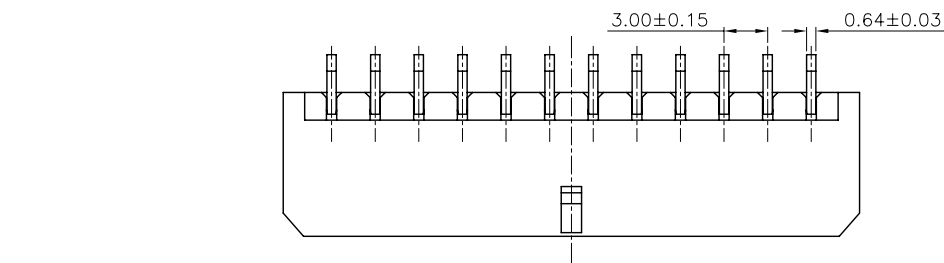


ACAD GENERATED DRAWING. DON'T CHANGE BY HAND

5	6	7	8
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PCB LAYOUT: 8-24 CKT.
RECOMMEND PCB THICKNESS: 1.60

SPECIFICATION

1.Material:

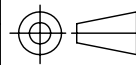
Housing: Thermoplastic, UL 94V-0, COLOR:BLACK.
Pin MATERIAL : BRASS ALLOY
FINISH: TIN PLATED OVER NICKEL PLATED

2.Electrical Characteristics:

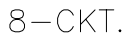
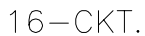
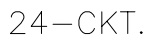
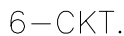
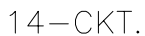
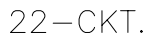
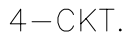
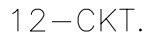
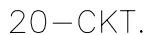
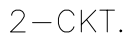
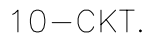
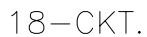
Voltage rating: 250V AC(RMS) or DC.
Current rating : 2.5A(max).
Operating Temperature: -25°C~+85°C.
Insulation resistance: 1000M ohms min. at 500VDC
Dielectric withstanding voltage: 1000 VAC/1minute.
Contact resistance: 20m ohms max.

3.Applicable Wire:AWG#30~#20

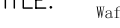
Pin	DIMENSION	
	A	B
02	6.65	6.65
04	3.00	9.65
06	6.00	12.65
08	9.00	15.65
10	12.00	18.65
12	15.00	21.65
14	18.00	24.65
16	21.00	27.65
18	24.00	30.65
20	27.00	33.65
22	30.00	36.65
24	33.00	39.65

GENERAL TOLERANCE				UNITS mm		NAME: Wafer 3.0mm 2*XP		ATOM® 深圳市爱特姆科技有限公司 SHENZHEN ATOM TECHNOLOGY CO.,LTD.					
SELECT	TOL.	1	2			3	PART NO: WF300**—08***		TITLE: Wafer 3.0mm 2*XP 90° 塑胶定位柱				
ON.		1	2	3	FINISH	APPD: hyq		DWG NO. ATOM—A01469					
X.XXX	±0.10	±0.05	±0.15			CHKD: Vicky							
X.XX	±0.15	±0.13	±0.25			DR: Aimee							
X.X	±0.20	±0.25	±0.5		Q'TY			SCALE		SHEET	REV		
X.	±0.30	±0.35	±1.00					1:1		1/2	B		
ANGLE		±2°											
5				6				7				8	

5		6		7		8	
REV	DATE	ECN NO.		MODIFICATION			APPROVER
B	2010/12/17	RD00310121701		版本升级			HYQ



2*1P--2*12P 结构对照图

GENERAL TOLERANCE					UNITS mm		NAME: Wafer 3.0mm 2*XP			ATOM® 深圳市爱特姆科技有限公司 SHENZHEN ATOM TECHNOLOGY CO., LTD.			
SELECT	✓						PART NO: WF300**—08***			TITLE: Wafer 3.0mm 2*XP 90° 塑胶定位柱			
TOL	1	2	3		MAT'L								
ON.													
X.XXX	±0.10	±0.05	±0.15		FINISH		APPD: hyq			DWG NO. ATOM—A001469			
X.XX	±0.15	±0.13	±0.25				CHKD:						
X.X	±0.20	±0.25	±0.5		Q'TY		Vicky						
X.	±0.30	±0.35	±1.00				DR:		Aimee			SHEET	
ANGLE	±2°											REV	
										1:1			
										2/2			
										B			