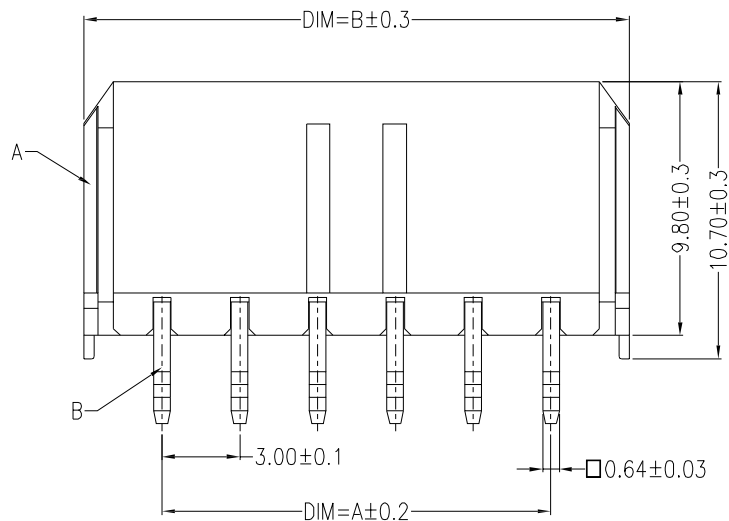
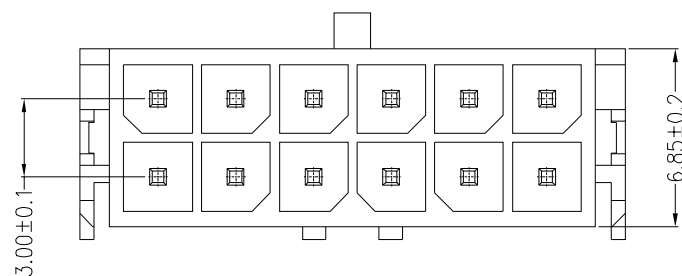
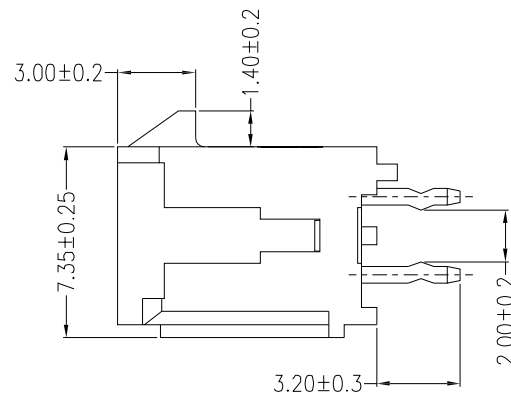
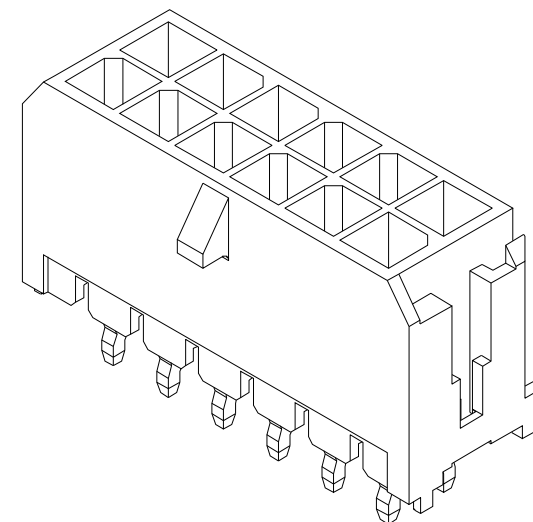


SUGGESTED PCB LAYOUT



PART NO.	Dimensions (mm)	
	A	B
A3001A-2*01	-	6.05
A3001A-2*02	3.00	9.05
A3001A-2*03	6.00	12.05
A3001A-2*04	9.00	15.05
A3001A-2*05	12.00	18.05
A3001A-2*06	15.00	21.05
A3001A-2*07	18.00	24.05
A3001A-2*08	21.00	27.05
A3001A-2*09	24.00	30.05
A3001A-2*10	27.00	33.05
A3001A-2*11	30.00	36.05
A3001A-2*12	33.00	39.05



主要技术参数 Main Specifications

线 数 (Poles): 02 to 24

接触电阻 (Contact resistance): $\leq 10\text{m}\Omega$

绝缘电阻 (Insulation resistance): $\geq 1000\text{M}\Omega$

额定电压 (Rated voltage): 250V AC DC

额定电流 (Rated current): 5.0A AC DC

耐 电 压 (Withstand Voltage): 1500V AC/minute

温度范围 (Temperature Range): $-25^{\circ}\text{C} \sim +85^{\circ}\text{C}$

NO.	DESCRIPTION	QTY	MATERIAL	PLATING/COLOR
A	Insulator	1	PA66 (UL94V-0)	Beige
B	Contacts	2~24	Brass	Tin-plated

UNITS	MAT'L	FINISH	Q'TY	深圳市德瑞电子有限公司			
				SHENZHEN DERUI ELECTRONIC CO., LTD.			
mm				PART NO. (INTENDED USE)	TITLE:		
				A3001A-2***	MX3.0 双排直针		
				APPD:	DWG NO.:		
					A3001A-2***		
				CHKD:		SCALE	SHEET
				DR: HU 2016.09.28			
						1/1	1/1
							REV.
							A

X.± 0.3	X°.± 5°
.X± 0.25	.X°.± 2°
.XX± 0.20	.XX°.± 1°
.XXX± 0.10	.XXX°.± 0.5°