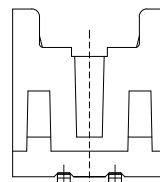
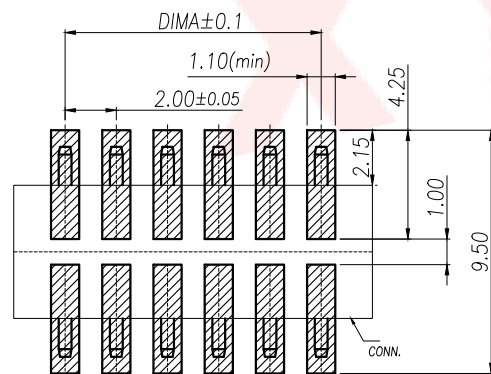
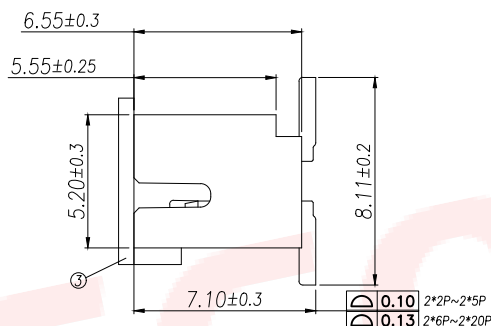
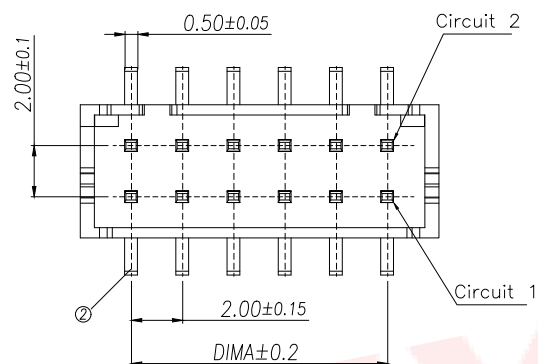


技术指标(Technical Index):

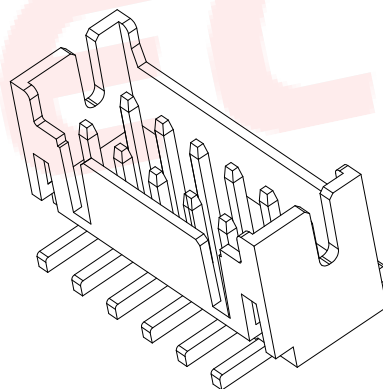
1. 工作温度(Temperature range): $-40^{\circ}\text{C}\sim+105^{\circ}\text{C}$.
2. 适用线规(Apply to gauge): AWG#28~#22
3. 额定电压(Rated voltage): 250V DC/AC(rms).
4. 额定电流(Rated current): 3.0A AC, DC.
5. 接触电阻(Contact resistance): $\leq 20\text{m}\Omega$.
6. 耐压值(Dielectric withstanding voltage): 800V AC/minute.
7. 绝缘电阻(Insulation resistance): $\geq 1000\text{M}\Omega$.



2P 结构样式

SUGGESTED PCB LAYOUT
(COMPONENT SIDE)

适用线路板(厚度: 1.6mm)



Part No	Pin	A	B
XY-PHD2.0-4A51	2*2	2.00	6.00
XY-PHD2.0-6A51	2*3	4.00	8.00
XY-PHD2.0-8A51	2*4	6.00	10.00
XY-PHD2.0-10A51	2*5	8.00	12.00
XY-PHD2.0-12A51	2*6	10.00	14.00
XY-PHD2.0-14A51	2*7	12.00	16.00
XY-PHD2.0-16A51	2*8	14.00	18.00
XY-PHD2.0-18A51	2*9	16.00	20.00
XY-PHD2.0-20A51	2*10	18.00	22.00
XY-PHD2.0-22A51	2*11	20.00	24.00
XY-PHD2.0-24A51	2*12	22.00	26.00
XY-PHD2.0-26A51	2*13	24.00	28.00
XY-PHD2.0-28A51	2*14	26.00	30.00
XY-PHD2.0-30A51	2*15	28.00	32.00
XY-PHD2.0-32A51	2*16	30.00	34.00
XY-PHD2.0-36A51	2*18	34.00	38.00
XY-PHD2.0-40A51	2*20	38.00	42.00

DIMENSION IN mm		厦门市辛译精密电子有限公司 Xiamen XinYi Xyconn Electronics Co.,Ltd			
TOLERANCE UNLESS OTHERWISE SPECIFIED					
.X±0.25	X.*± 3°	APR.	Alex	TITLE: 2.0 Pitch D型连接器	
.XX±0.12	.X.*± 0.5°	CHK.	Jack	DWG NO. XXY-PHB2.0-NA51-G	
.XXX±0.05		DRA.	Can	PROJ. CUSTOMER DRAWING	
		SIZE	A4	SCALE	1:1
		SHEET	1/1	REV.	A