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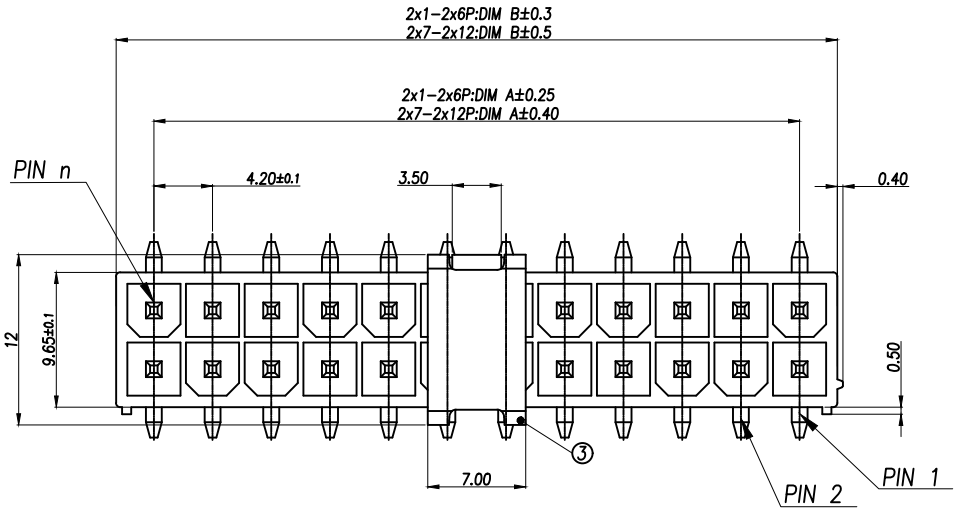
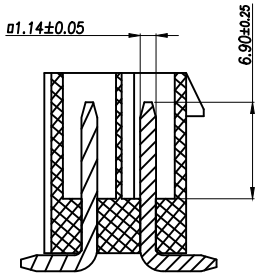
REV.	Q'TY	ECN. NO.	APR.	DATE

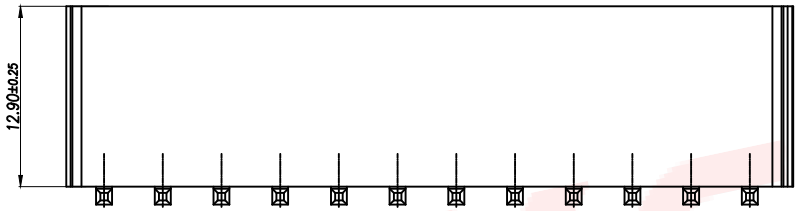


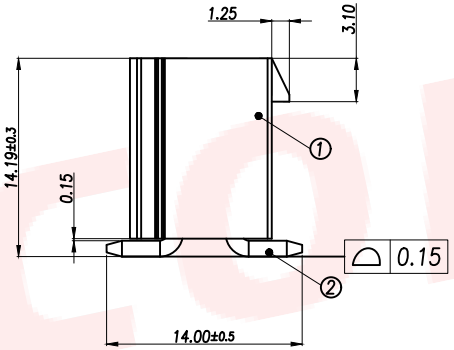


序号	品名	材质
①	4.2双排直针WTB胶壳 4.2 double-row straight pin WTB connector insert	LCP UL94V-0 黑色 LCP UL94V-0 Black
②	4.2双排立式WTB端子 4.2 Double-row Vertical WTB Terminal	铜合金/表面镀锡 Copper Alloy/Tin Plating
③	4.2B型双排立式吸盖 Type 4.2B double-row vertical suction cap	不锈钢 stainless steel

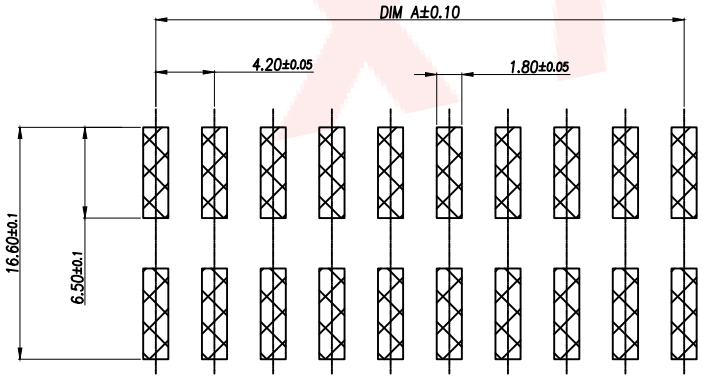
技术指标:

1.工作温度(Temperature range):-25°C~85°C.
2.额定电压(Rated voltage):250V AC,DC.
3.耐电压(Dielectricwithstanding voltage):1500V AC/minute.
4.接触电阻(Contact Resistance)20mΩ.
5.绝缘电阻(Insulation resistance):≥1000MΩ.
6.额定电流(Rated voltage):7A AC,DC.

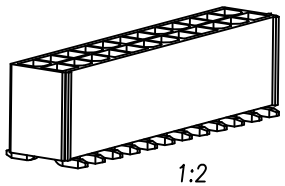




Part No	CKT	A	B
XY-MX4.2B-4A51	2X2	4.20	9.60
XY-MX4.2B-6A51	2X3	8.40	13.80
XY-MX4.2B-8A51	2X4	12.60	18.00
XY-MX4.2B-10A51	2X5	16.80	22.20
XY-MX4.2B-12A51	2X6	21.00	26.40
XY-MX4.2B-14A51	2X7	25.20	30.60
XY-MX4.2B-16A51	2X8	29.40	34.80
XY-MX4.2B-18A51	2X9	33.60	39.00
XY-MX4.2B-20A51	2X10	37.80	43.20
XY-MX4.2B-22A51	2X11	42.00	47.40
XY-MX4.2B-24A51	2X12	46.20	51.60



PCB Layout



1:2

DIMENSION IN mm		厦门市辛译精密电子有限公司 Xiamen XinYi Xyeconn Electronics Co.,Ltd			
TOLERANCE UNLESS OTHERWISE SPECIFIED					
X.:±0.50	±1°	APR. Alex	TITLE: 4.2B型双排立式WTB连接器		
X.X:±0.20		CHK. Jack	DWG NO. XY-MX4.2B-NA51		
			PROJ.	CUSTOMER DRAWING	
X.XX:±0.10		DRA. Can	SIZE A4	SCALE 1:1	SHEET 1/1 REV. A

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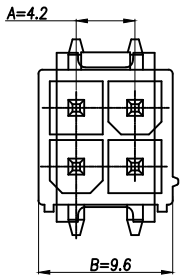
REV.	Q'TY	ECN. NO.	APR.	DATE



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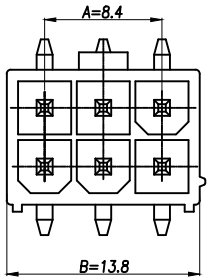

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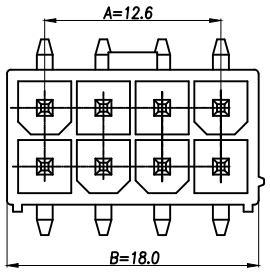

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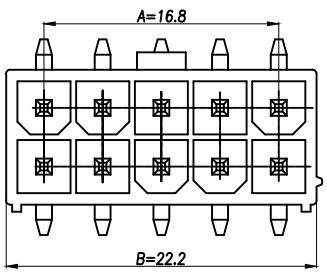

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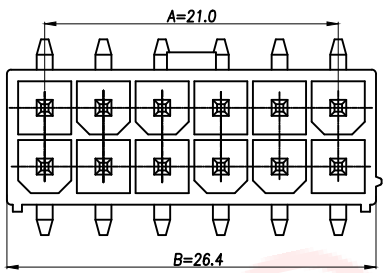

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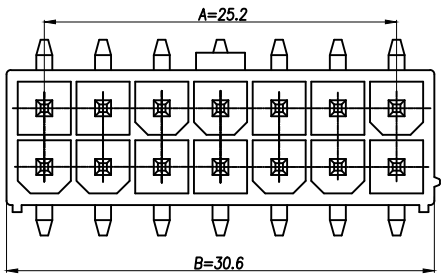

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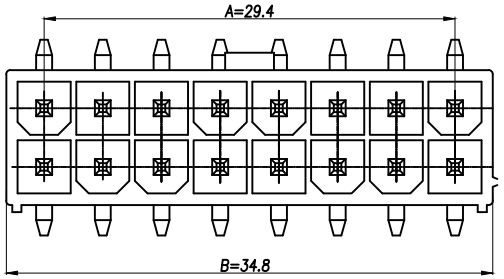

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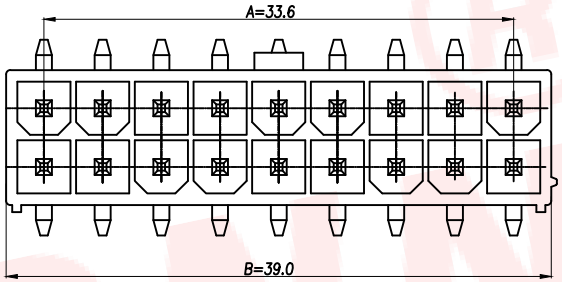

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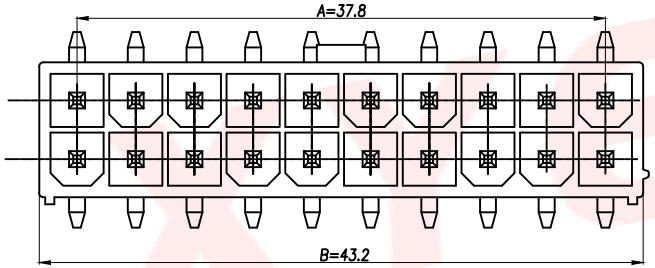

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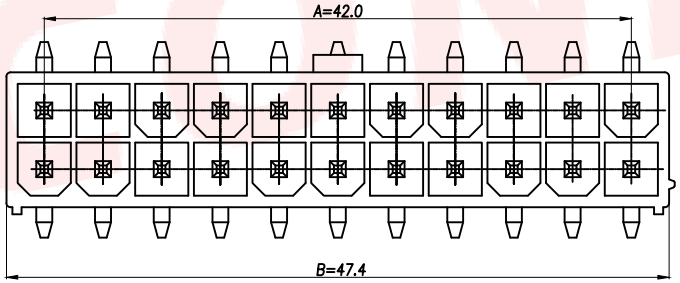

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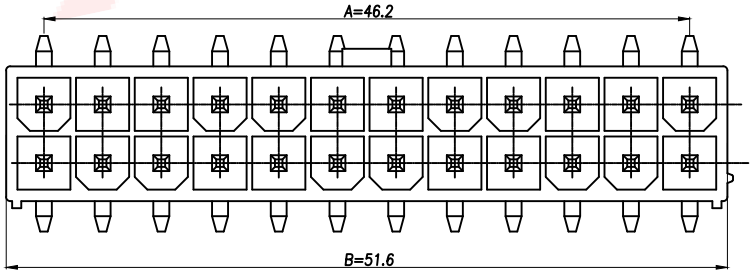

2*12

DIMENSION IN mm		厦门市辛译精密电子有限公司 Xiamen XinYi Xyeconn Electronics Co.,Ltd			
TOLERANCE UNLESS OTHERWISE SPECIFIED					
X.:±0.50	±1°	APR. Alex	TITLE: 4.2B双排立式WTB连接器		
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