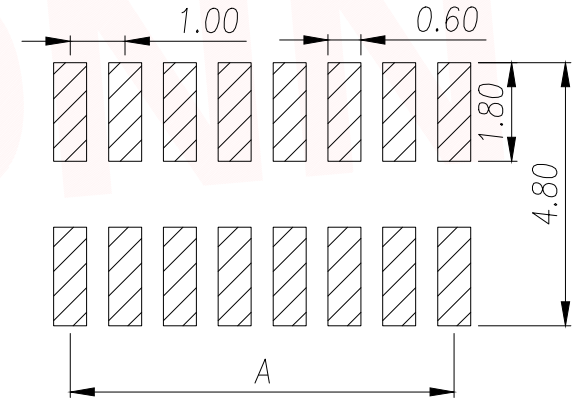
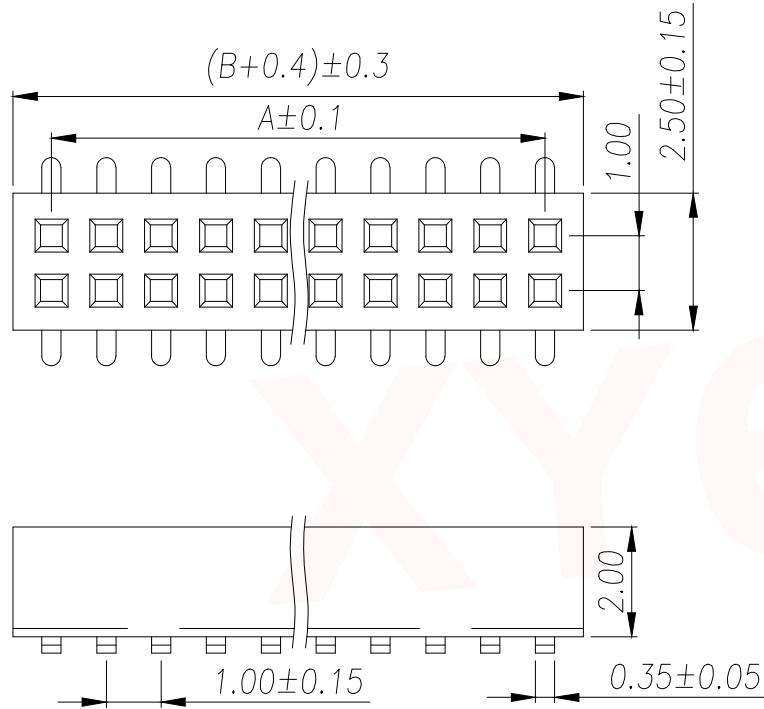


REV.	Q'TY	ECN. NO.	APR.	DATE

SPECIFICATIONS

Current Rating: 0.75 Amps  
 Withstanding Voltage: AC 500V  
 Insulation Resistance: 1000MΩ Min  
 Contact Resistance: 20mΩ Max  
 Operation Temperature: -40° to +105°  
 Insulator Material: Polyester (UL94V-0)  
 Contact Material: Phosphor bronze  
 Standard: PA6T  
 Contact Plating: Gold Flash  
 Max. Processing Temp: 240°C for 30-60 seconds  
 (260°C for 5 seconds)



RECOMMEND P.C.B LAYOUT  
 PCB TOLERANCE: ±0.05 (TOP VIEW)

Part No	Pin	A	B	Part No	Pin	A	B	Part No	Pin	A	B	Part No	Pin	A	B
PM1.0-US2S-1A	1	0.00	1.00	PM1.0-US2S-11A	11	10.00	11.00	PM1.0-US2S-21A	21	20.00	21.00	PM1.0-US2S-31A	31	30.00	31.00
PM1.0-US2S-2A	2	1.00	2.00	PM1.0-US2S-12A	12	11.00	12.00	PM1.0-US2S-22A	22	21.00	22.00	PM1.0-US2S-32A	32	31.00	32.00
PM1.0-US2S-3A	3	2.00	3.00	PM1.0-US2S-13A	13	12.00	13.00	PM1.0-US2S-23A	23	22.00	23.00	PM1.0-US2S-33A	33	32.00	33.00
PM1.0-US2S-4A	4	3.00	4.00	PM1.0-US2S-14A	14	13.00	14.00	PM1.0-US2S-24A	24	23.00	24.00	PM1.0-US2S-34A	34	33.00	34.00
PM1.0-US2S-5A	5	4.00	5.00	PM1.0-US2S-15A	15	14.00	15.00	PM1.0-US2S-25A	25	24.00	25.00	PM1.0-US2S-35A	35	34.00	35.00
PM1.0-US2S-6A	6	5.00	6.00	PM1.0-US2S-16A	16	15.00	16.00	PM1.0-US2S-26A	26	25.00	26.00	PM1.0-US2S-36A	36	35.00	36.00
PM1.0-US2S-7A	7	6.00	7.00	PM1.0-US2S-17A	17	16.00	17.00	PM1.0-US2S-27A	27	26.00	27.00	PM1.0-US2S-37A	37	36.00	37.00
PM1.0-US2S-8A	8	7.00	8.00	PM1.0-US2S-18A	18	17.00	18.00	PM1.0-US2S-28A	28	27.00	28.00	PM1.0-US2S-38A	38	37.00	38.00
PM1.0-US2S-9A	9	8.00	9.00	PM1.0-US2S-19A	19	18.00	19.00	PM1.0-US2S-29A	29	28.00	29.00	PM1.0-US2S-39A	39	38.00	39.00
PM1.0-US2S-10A	10	9.00	10.00	PM1.0-US2S-20A	20	19.00	20.00	PM1.0-US2S-30A	30	29.00	30.00	PM1.0-US2S-40A	40	39.00	40.00

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±0.35	X.*± 5°	APR. Alex	TITLE: 1.0PM H2.0 2xNPin SMT W2.5 U <sub>#</sub> PC3.8 PB2.3 6T	
.XX±0.25	.X*± 3°	CHK. Jack	DWG NO. PM1.0-US2S-NA	
.XXX±0.15	.XX*± 1°	DRA. Can	CUSTOMER DRAWING	
			SIZE A4	SCALE 1:1
			SHEET 1/1	REV. A

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