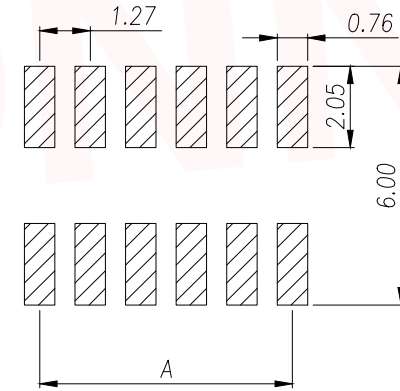
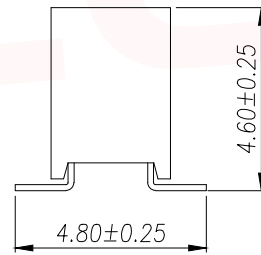
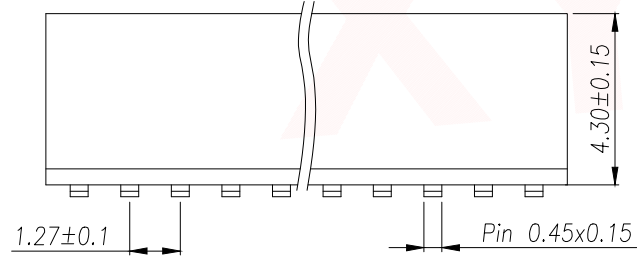
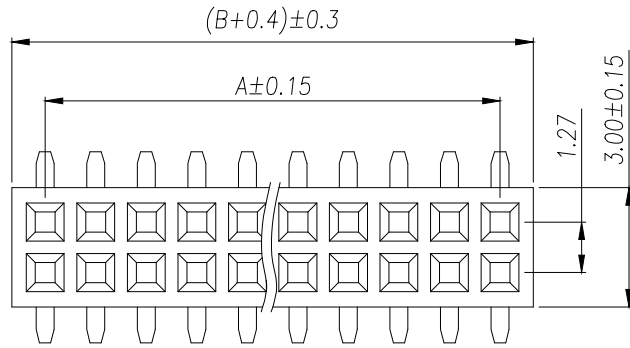


REV.	Q'TY	ECN. NO.	APR.	DATE

SPECIFICATIONS

Current Rating: 1.0 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 for30-60seconds  
 (260°C for5seconds)



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
PM1.27-US2S-1A	1	-	-	PM1.27-US2S-11A	11	12.70	13.97	PM1.27-US2S-21A	21	25.40	26.67	PM1.27-US2S-31A	31	38.10	39.37
PM1.27-US2S-2A	2	1.27	2.54	PM1.27-US2S-12A	12	13.97	15.24	PM1.27-US2S-22A	22	26.67	27.94	PM1.27-US2S-32A	32	39.37	40.64
PM1.27-US2S-3A	3	2.54	3.81	PM1.27-US2S-13A	13	15.24	16.51	PM1.27-US2S-23A	23	27.94	29.21	PM1.27-US2S-33A	33	40.64	41.91
PM1.27-US2S-4A	4	3.81	5.08	PM1.27-US2S-14A	14	16.51	17.78	PM1.27-US2S-24A	24	29.21	30.48	PM1.27-US2S-34A	34	41.91	43.18
PM1.27-US2S-5A	5	5.08	6.35	PM1.27-US2S-15A	15	17.78	19.05	PM1.27-US2S-25A	25	30.48	31.75	PM1.27-US2S-35A	35	43.18	44.45
PM1.27-US2S-6A	6	6.35	7.62	PM1.27-US2S-16A	16	19.05	20.32	PM1.27-US2S-26A	26	31.75	33.02	PM1.27-US2S-36A	36	44.45	45.72
PM1.27-US2S-7A	7	7.62	8.89	PM1.27-US2S-17A	17	20.32	21.59	PM1.27-US2S-27A	27	33.02	34.29	PM1.27-US2S-37A	37	45.72	46.99
PM1.27-US2S-8A	8	8.89	10.16	PM1.27-US2S-18A	18	21.59	22.86	PM1.27-US2S-28A	28	34.29	35.56	PM1.27-US2S-38A	38	46.99	48.26
PM1.27-US2S-9A	9	10.16	11.43	PM1.27-US2S-19A	19	22.86	24.13	PM1.27-US2S-29A	29	35.56	36.83	PM1.27-US2S-39A	39	48.26	49.53
PM1.27-US2S-10A	10	11.43	12.70	PM1.27-US2S-20A	20	24.13	25.40	PM1.27-US2S-30A	30	36.83	38.10	PM1.27-US2S-40A	40	49.53	50.80
				PM1.27-US2S-21A	21	25.40	26.67	PM1.27-US2S-31A	31	38.10	39.37	PM1.27-US2S-41A	41	50.80	52.07
				PM1.27-US2S-22A	22	26.67	27.94	PM1.27-US2S-32A	32	39.37	40.64	PM1.27-US2S-42A	42	52.07	53.34
				PM1.27-US2S-23A	23	27.94	29.21	PM1.27-US2S-33A	33	40.64	41.91	PM1.27-US2S-43A	43	53.34	54.61
				PM1.27-US2S-24A	24	29.21	30.48	PM1.27-US2S-34A	34	41.91	43.18	PM1.27-US2S-44A	44	54.61	55.88
				PM1.27-US2S-25A	25	30.48	31.75	PM1.27-US2S-35A	35	43.18	44.45	PM1.27-US2S-45A	45	55.88	57.15
				PM1.27-US2S-26A	26	31.75	33.02	PM1.27-US2S-36A	36	44.45	45.72	PM1.27-US2S-46A	46	57.15	58.42
				PM1.27-US2S-27A	27	33.02	34.29	PM1.27-US2S-37A	37	45.72	46.99	PM1.27-US2S-47A	47	58.42	59.69
				PM1.27-US2S-28A	28	34.29	35.56	PM1.27-US2S-38A	38	46.99	48.26	PM1.27-US2S-48A	48	59.69	60.96
				PM1.27-US2S-29A	29	35.56	36.83	PM1.27-US2S-39A	39	48.26	49.53	PM1.27-US2S-49A	49	60.96	62.23
				PM1.27-US2S-30A	30	36.83	38.10	PM1.27-US2S-40A	40	49.53	50.80	PM1.27-US2S-50A	50	62.23	63.50

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: 1.27PM H4.3 2xNPin SMT U# PC4.8 PB4.6 6T
.XX±0.25	.X*± 3°	CHK. Jack	DWG NO. PM1.27-US2S-NA
.XXX±0.15	.XX*± 1°	DRA. Can	PROJ.  CUSTOMER DRAWING
			SIZE A4 SCALE 1:1 SHEET 1/1 REV. A

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