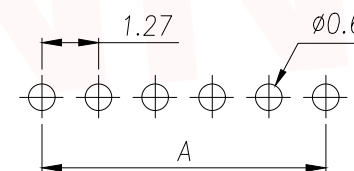
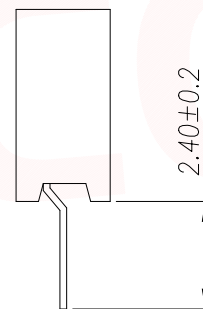
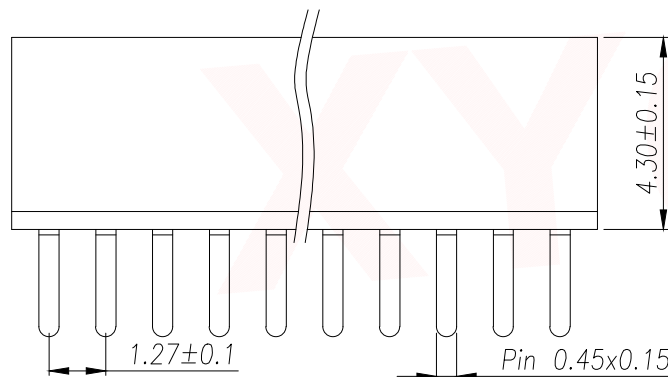
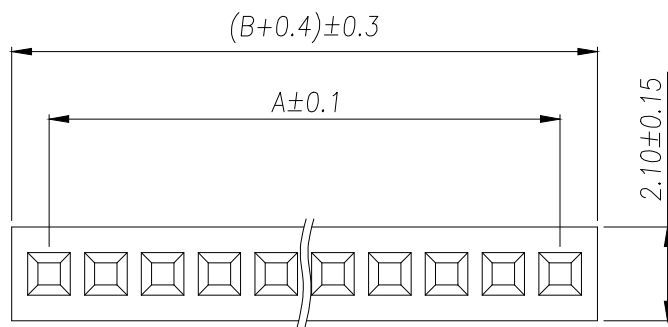


SPECIFICATIONS

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 for 30-60seconds
(260°C for 5seconds)



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	Part No	Pin	A	B
PM1.27-UP1D-1A	1	-	-	PM1.27-UP1D-11A	11	12.70	13.97	PM1.27-UP1D-21A	21	25.40	26.67	PM1.27-UP1D-31A	31	38.10	39.37	PM1.27-UP1D-41A	41	50.80	52.07
PM1.27-UP1D-2A	2	1.27	2.54	PM1.27-UP1D-12A	12	13.97	15.24	PM1.27-UP1D-22A	22	26.67	27.94	PM1.27-UP1D-32A	32	39.37	40.64	PM1.27-UP1D-42A	42	52.07	53.34
PM1.27-UP1D-3A	3	2.54	3.81	PM1.27-UP1D-13A	13	15.24	16.51	PM1.27-UP1D-23A	23	27.94	29.21	PM1.27-UP1D-33A	33	40.64	41.91	PM1.27-UP1D-43A	43	53.34	54.61
PM1.27-UP1D-4A	4	3.81	5.08	PM1.27-UP1D-14A	14	16.51	17.78	PM1.27-UP1D-24A	24	29.21	30.48	PM1.27-UP1D-34A	34	41.91	43.18	PM1.27-UP1D-44A	44	54.61	55.88
PM1.27-UP1D-5A	5	5.08	6.35	PM1.27-UP1D-15A	15	17.78	19.05	PM1.27-UP1D-25A	25	30.48	31.75	PM1.27-UP1D-35A	35	43.18	44.45	PM1.27-UP1D-45A	45	55.88	57.15
PM1.27-UP1D-6A	6	6.35	7.62	PM1.27-UP1D-16A	16	19.05	20.32	PM1.27-UP1D-26A	26	31.75	33.02	PM1.27-UP1D-36A	36	44.45	45.72	PM1.27-UP1D-46A	46	57.15	58.42
PM1.27-UP1D-7A	7	7.62	8.89	PM1.27-UP1D-17A	17	20.32	21.59	PM1.27-UP1D-27A	27	33.02	34.29	PM1.27-UP1D-37A	37	45.72	46.99	PM1.27-UP1D-47A	47	58.42	59.69
PM1.27-UP1D-8A	8	8.89	10.16	PM1.27-UP1D-18A	18	21.59	22.86	PM1.27-UP1D-28A	28	34.29	35.56	PM1.27-UP1D-38A	38	46.99	48.26	PM1.27-UP1D-48A	48	59.69	60.96
PM1.27-UP1D-9A	9	10.16	11.43	PM1.27-UP1D-19A	19	22.86	24.13	PM1.27-UP1D-29A	29	35.56	36.83	PM1.27-UP1D-39A	39	48.26	49.53	PM1.27-UP1D-49A	49	60.96	62.23
PM1.27-UP1D-10A	10	11.43	12.70	PM1.27-UP1D-20A	20	24.13	25.40	PM1.27-UP1D-30A	30	36.83	38.10	PM1.27-UP1D-40A	40	49.53	50.80	PM1.27-UP1D-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 1xNPin 180° W2.1 U型 PC2.4 6T		
.XX±0.25	.X.*± 3°	CHK.	Jack	DWG NO. PM1.27-UP1D-NA		
.XXX±0.15	.XX.*± 1°	DRA.	Can	PROJ. 		CUSTOMER DRAWING
				SIZE A4	SCALE 1:1	SHEET 1 / 1