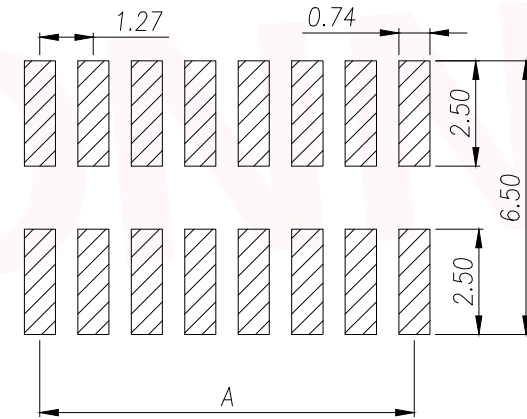
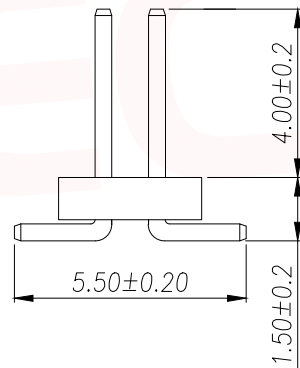
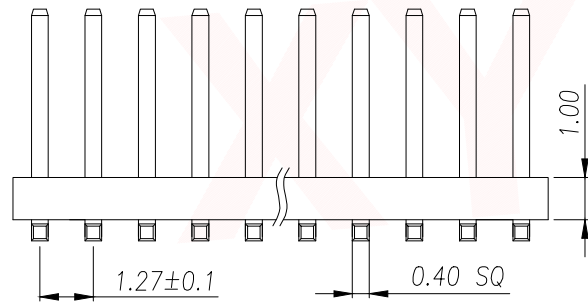
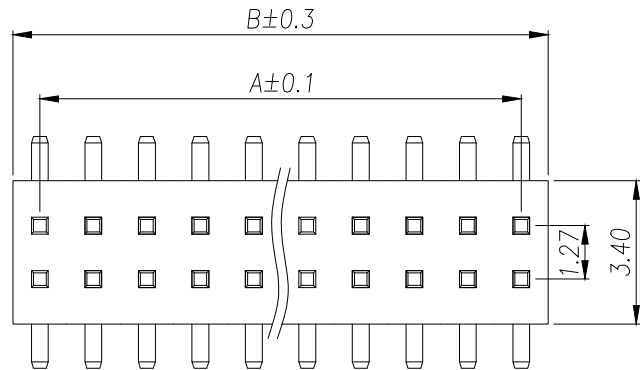


SPECIFICATIONS

Current Rating: 1.0 Amps
Withstanding Voltage: AC 500V
Insulation Resistance: 1000MΩ Min
Contact Resistance: 20mΩ Max
Operation Temperature: -40°C to +105°C
Insulator Material: Polyester (UL94V-0)
Contact Material: Brass
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
PZ1.27-US2S-1A	1	-	-	PZ1.27-US2S-11A	11	12.70	13.97	PZ1.27-US2S-21A	21	25.40	26.67	PZ1.27-US2S-31A	31	38.10	39.37
PZ1.27-US2S-2A	2	1.27	2.54	PZ1.27-US2S-12A	12	13.97	15.24	PZ1.27-US2S-22A	22	26.67	27.94	PZ1.27-US2S-32A	32	39.37	40.64
PZ1.27-US2S-3A	3	2.54	3.81	PZ1.27-US2S-13A	13	15.24	16.51	PZ1.27-US2S-23A	23	27.94	29.21	PZ1.27-US2S-33A	33	40.64	41.91
PZ1.27-US2S-4A	4	3.81	5.08	PZ1.27-US2S-14A	14	16.51	17.78	PZ1.27-US2S-24A	24	29.21	30.48	PZ1.27-US2S-34A	34	41.91	43.18
PZ1.27-US2S-5A	5	5.08	6.35	PZ1.27-US2S-15A	15	17.78	19.05	PZ1.27-US2S-25A	25	30.48	31.75	PZ1.27-US2S-35A	35	43.18	44.45
PZ1.27-US2S-6A	6	6.35	7.62	PZ1.27-US2S-16A	16	19.05	20.32	PZ1.27-US2S-26A	26	31.75	33.02	PZ1.27-US2S-36A	36	44.45	45.72
PZ1.27-US2S-7A	7	7.62	8.89	PZ1.27-US2S-17A	17	20.32	21.59	PZ1.27-US2S-27A	27	33.02	34.29	PZ1.27-US2S-37A	37	45.72	46.99
PZ1.27-US2S-8A	8	8.89	10.16	PZ1.27-US2S-18A	18	21.59	22.86	PZ1.27-US2S-28A	28	34.29	35.56	PZ1.27-US2S-38A	38	46.99	48.26
PZ1.27-US2S-9A	9	10.16	11.43	PZ1.27-US2S-19A	19	22.86	24.13	PZ1.27-US2S-29A	29	35.56	36.83	PZ1.27-US2S-39A	39	48.26	49.53
PZ1.27-US2S-10A	10	11.43	12.70	PZ1.27-US2S-20A	20	24.13	25.40	PZ1.27-US2S-30A	30	36.83	38.10	PZ1.27-US2S-40A	40	49.53	50.80
PZ1.27-US2S-11A	11	12.70	13.97	PZ1.27-US2S-21A	21	25.40	26.67	PZ1.27-US2S-31A	31	38.10	39.37	PZ1.27-US2S-41A	41	50.80	52.07
PZ1.27-US2S-12A	12	13.97	15.24	PZ1.27-US2S-22A	22	26.67	27.94	PZ1.27-US2S-32A	32	39.37	40.64	PZ1.27-US2S-42A	42	52.07	53.34
PZ1.27-US2S-13A	13	15.24	16.51	PZ1.27-US2S-23A	23	27.94	29.21	PZ1.27-US2S-33A	33	40.64	41.91	PZ1.27-US2S-43A	43	53.34	54.61
PZ1.27-US2S-14A	14	16.51	17.78	PZ1.27-US2S-24A	24	29.21	30.48	PZ1.27-US2S-34A	34	41.91	43.18	PZ1.27-US2S-44A	44	54.61	55.88
PZ1.27-US2S-15A	15	17.78	19.05	PZ1.27-US2S-25A	25	30.48	31.75	PZ1.27-US2S-35A	35	43.18	44.45	PZ1.27-US2S-45A	45	55.88	57.15
PZ1.27-US2S-16A	16	19.05	20.32	PZ1.27-US2S-26A	26	31.75	33.02	PZ1.27-US2S-36A	36	44.45	45.72	PZ1.27-US2S-46A	46	57.15	58.42
PZ1.27-US2S-17A	17	20.32	21.59	PZ1.27-US2S-27A	27	33.02	34.29	PZ1.27-US2S-37A	37	45.72	46.99	PZ1.27-US2S-47A	47	58.42	59.69
PZ1.27-US2S-18A	18	21.59	22.86	PZ1.27-US2S-28A	28	34.29	35.56	PZ1.27-US2S-38A	38	46.99	48.26	PZ1.27-US2S-48A	48	59.69	60.96
PZ1.27-US2S-19A	19	22.86	24.13	PZ1.27-US2S-29A	29	35.56	36.83	PZ1.27-US2S-39A	39	48.26	49.53	PZ1.27-US2S-49A	49	60.96	62.23
PZ1.27-US2S-20A	20	24.13	25.40	PZ1.27-US2S-30A	30	36.83	38.10	PZ1.27-US2S-40A	40	49.53	50.80	PZ1.27-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 Xyeconn Electronics Co.,Ltd			
TOLERANCE UNLESS OTHERWISE SPECIFIED					
.X±0.35	X.*±5°	APR. Alex	TITLE: 1.27PZ H1.0 2xnPin 180° W3.4 PC2.3 PA3.9 PB1.0 L7.2 6T		
.XX±0.25	.X*±3°	CHK. Jack	DWG NO. PZ1.27-US2S-NA		
.XXX±0.15	.XX*±1°	DRA. Can	PROJ. 	CUSTOMER DRAWING	
			SIZE A4	SCALE 1:1	SHEET 1/1

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