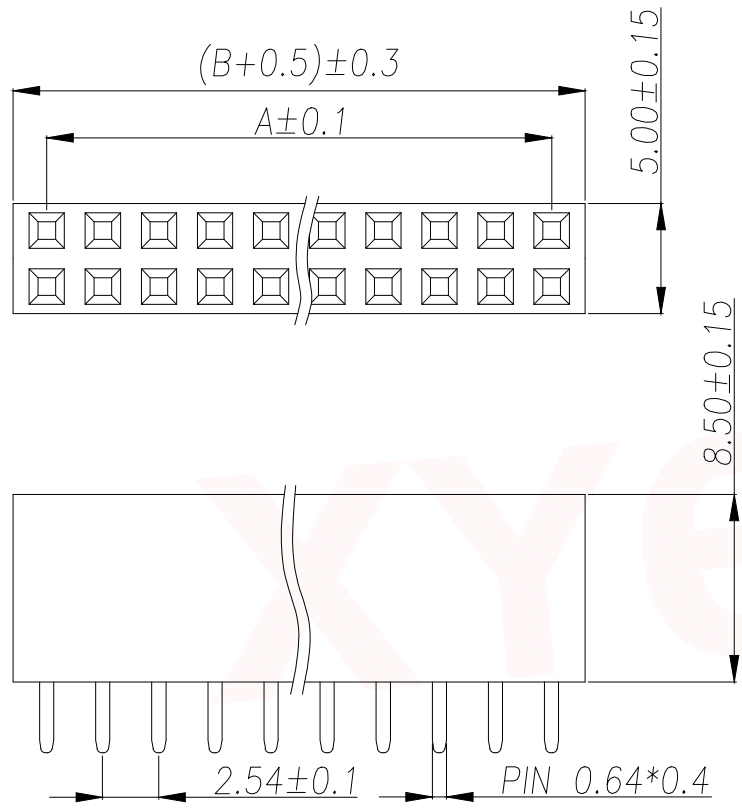
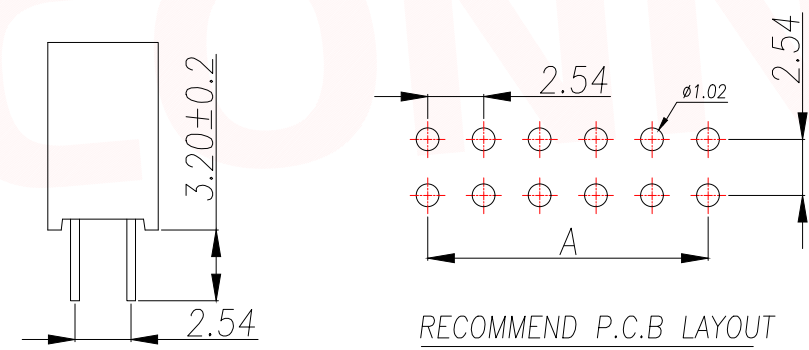


REV.	Q'TY	ECN. NO.	APR.	DATE



SPECIFICATIONS
 Current Rating: 3Amps
 Insulation Resistance: 1000MΩ Min
 Contact Resistance: 20mΩ Max
 Withstanding Voltage: AC 1000V
 Operation Temperature: -40° to +105°
 Contact Material: Brass
 Standard: PA6T
 Insulator Material: Polyester (UL 94V-0)
 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
PM2.54-YP1S-1A	1	0.00	2.54	PM2.54-YP1S-11A	11	25.40	27.94	PM2.54-YP1S-21A	21	50.80	53.34	PM2.54-YP1S-31A	31	76.20	78.74
PM2.54-YP1S-2A	2	2.54	5.08	PM2.54-YP1S-12A	12	27.94	30.48	PM2.54-YP1S-22A	22	53.34	55.88	PM2.54-YP1S-32A	32	78.74	81.28
PM2.54-YP1S-3A	3	5.08	7.62	PM2.54-YP1S-13A	13	30.48	33.02	PM2.54-YP1S-23A	23	55.88	58.42	PM2.54-YP1S-33A	33	81.28	83.82
PM2.54-YP1S-4A	4	7.62	10.16	PM2.54-YP1S-14A	14	33.02	35.56	PM2.54-YP1S-24A	24	58.42	60.96	PM2.54-YP1S-34A	34	83.82	86.36
PM2.54-YP1S-5A	5	10.16	12.70	PM2.54-YP1S-15A	15	35.56	38.10	PM2.54-YP1S-25A	25	60.96	63.50	PM2.54-YP1S-35A	35	86.36	88.90
PM2.54-YP1S-6A	6	12.70	15.24	PM2.54-YP1S-16A	16	38.10	40.64	PM2.54-YP1S-26A	26	63.50	66.04	PM2.54-YP1S-36A	36	88.90	91.44
PM2.54-YP1S-7A	7	15.24	17.78	PM2.54-YP1S-17A	17	40.64	43.18	PM2.54-YP1S-27A	27	66.04	68.58	PM2.54-YP1S-37A	37	91.44	93.95
PM2.54-YP1S-8A	8	17.78	20.32	PM2.54-YP1S-18A	18	43.18	45.72	PM2.54-YP1S-28A	28	68.58	71.12	PM2.54-YP1S-38A	38	93.95	96.52
PM2.54-YP1S-9A	9	20.32	22.86	PM2.54-YP1S-19A	19	45.72	48.26	PM2.54-YP1S-29A	29	71.12	73.66	PM2.54-YP1S-39A	39	96.52	99.06
PM2.54-YP1S-10A	10	25.40	25.40	PM2.54-YP1S-20A	20	48.26	50.80	PM2.54-YP1S-30A	30	73.66	76.20	PM2.54-YP1S-40A	40	99.06	101.60

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: 2.54PM H8.5 2xnPin 180° Y# PC3.2 6T
.XX±0.25	.X.*±3°	CHK. Jack	DWG NO. PM2.54-YP1S-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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