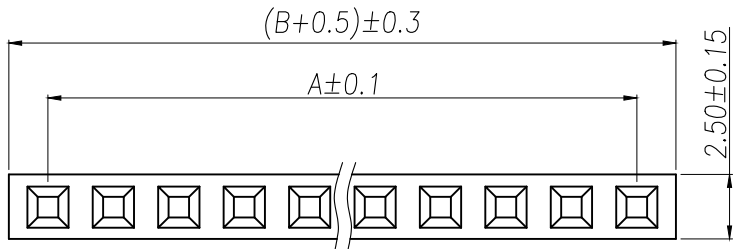
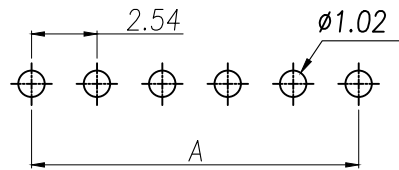
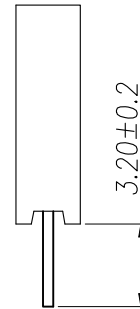
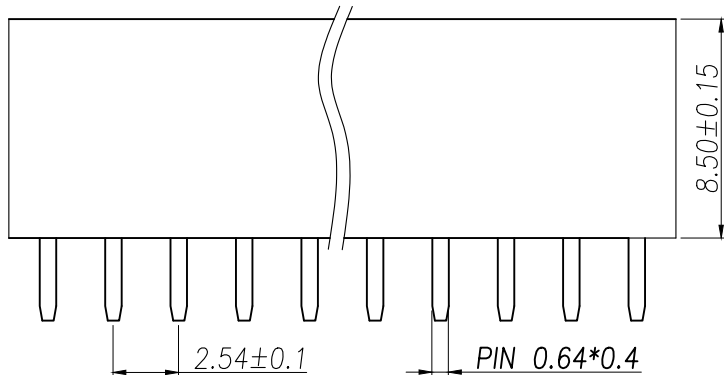


| | | | | |
|------|------|----------|------|------|
| REV. | Q'TY | ECN. NO. | APR. | DATE |
| | | | | |



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 for30-60seconds
 (260°C for5seconds)

| P/N | PIN | DIM.A | DIM.B |
|----------------|-------|--------------|------------|
| PM2.54-1-01P-Z | 1 | 0.00 | 2.54 |
| PM2.54-1-02P-Z | 2 | 2.54 | 5.08 |
| PM2.54-1-03P-Z | 3 | 5.08 | 7.62 |
| PM2.54-1-04P-Z | 4 | 7.62 | 10.16 |
| PM2.54-1-05P-Z | 5 | 10.16 | 12.70 |
| PM2.54-1-06P-Z | 6 | 12.70 | 15.24 |
| PM2.54-1-07P-Z | 7 | 15.24 | 17.78 |
| PM2.54-1-08P-Z | 8 | 17.78 | 20.32 |
| PM2.54-1-09P-Z | 9 | 20.32 | 22.86 |
| | | | |
| PM2.54-1-40P-Z | 40 | (PIN-1)X2.54 | (PIN)X2.54 |



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

| 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 | | APR. | Alex | TITLE: 2.54FH H8.5 1xnPin 180# Y# PC3.2 6T |
| .X±0.3 | X.*± 5* | CHK. | Jack | DWG NO. PM2.54-1-NP-Z |
| .XX±0.2 | .X*± 1 | DRA. | Can | PROJ. CUSTOMER DRAWING |
| .XXX±0.1 | .XX*± 0.5 | SIZE | A4 | SCALE 1:1 SHEET 1/1 REV. A |