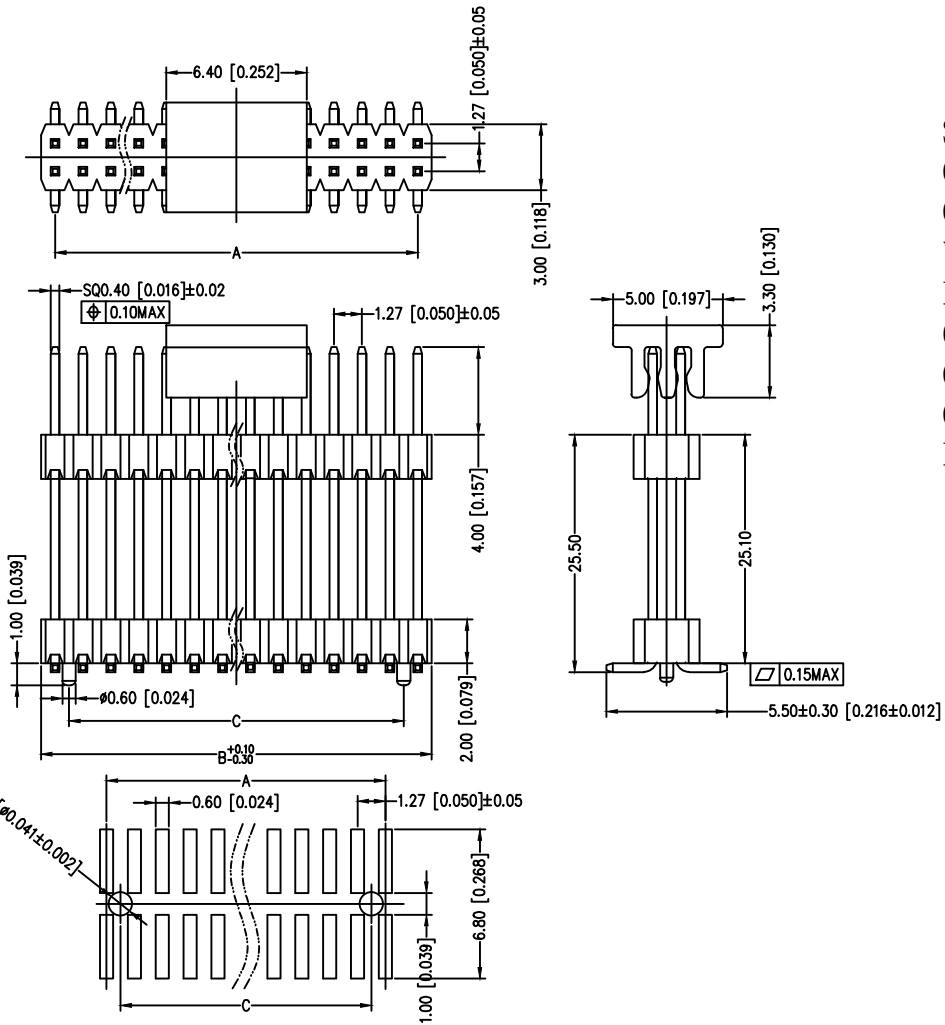




SPECIFICATIONS

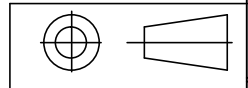
Current Rating: 1.0 AMP
 Contact Resistance: 20mΩ Max.
 Withstand Voltage: AC/DC 500V
 Insulator Resistance: 1000 MΩ Min
 Operating Temp.: -40°C ~ +105°C
 Contact Material: Brass
 Contact Plating: Au or Sn over Ni
 Insulator Material: PA6T Black+30%GF UL94V-0 BK



Recommended P.C.B Layout

Any size and shape can be customized.
 Contact sales team for more information.

| PIN Number | Dimension(mm) | | | PIN Number | Dimension(mm) | | |
|------------|---------------|-------|-------|------------|---------------|-------|-------|
| | A | B | C | | A | B | C |
| 2x1P | 0.0 | 1.27 | 0.0 | 2x26P | 31.75 | 33.02 | 30.48 |
| 2x2P | 1.27 | 2.54 | 0.0 | 2x27P | 33.02 | 34.29 | 31.75 |
| 2x3P | 2.54 | 3.81 | 1.27 | 2x28P | 34.29 | 35.56 | 33.02 |
| 2x4P | 3.81 | 5.08 | 2.54 | 2x29P | 35.56 | 36.83 | 34.29 |
| 2x5P | 5.08 | 6.35 | 3.81 | 2x30P | 36.83 | 38.10 | 35.56 |
| 2x6P | 6.35 | 7.62 | 5.08 | 2x31P | 38.10 | 39.37 | 36.83 |
| 2x7P | 7.62 | 8.89 | 6.35 | 2x32P | 39.37 | 40.64 | 38.10 |
| 2x8P | 8.89 | 10.16 | 7.62 | 2x33P | 40.64 | 41.91 | 39.37 |
| 2x9P | 10.16 | 11.43 | 8.89 | 2x34P | 41.91 | 43.18 | 40.64 |
| 2x10P | 11.43 | 12.70 | 10.16 | 2x35P | 43.18 | 44.45 | 41.91 |
| 2x11P | 12.70 | 13.97 | 11.43 | 2x36P | 44.45 | 45.72 | 43.18 |
| 2x12P | 13.97 | 15.24 | 12.70 | 2x37P | 45.72 | 46.99 | 44.45 |
| 2x13P | 15.24 | 16.51 | 13.97 | 2x38P | 46.99 | 48.26 | 45.72 |
| 2x14P | 16.51 | 17.78 | 15.24 | 2x39P | 48.26 | 49.53 | 46.99 |
| 2x15P | 17.78 | 19.05 | 16.51 | 2x40P | 49.53 | 50.80 | 48.26 |
| 2x16P | 19.05 | 20.32 | 17.78 | 2x41P | 50.80 | 52.07 | |
| 2x17P | 20.32 | 21.59 | 19.05 | 2x42P | 52.07 | 53.34 | |
| 2x18P | 21.59 | 22.86 | 20.32 | 2x43P | 53.34 | 54.61 | |
| 2x19P | 22.86 | 24.13 | 21.59 | 2x44P | 54.61 | 55.88 | |
| 2x20P | 24.13 | 25.40 | 22.86 | 2x45P | 55.88 | 57.15 | |
| 2x21P | 25.40 | 26.67 | 24.13 | 2x46P | 57.15 | 58.42 | |
| 2x22P | 26.67 | 27.94 | 25.40 | 2x47P | 58.42 | 59.69 | |
| 2x23P | 27.94 | 29.21 | 26.67 | 2x48P | 59.69 | 60.96 | |
| 2x24P | 29.21 | 30.48 | 27.94 | 2x49P | 60.96 | 62.23 | |
| 2x25P | 30.48 | 31.75 | 29.21 | 2x50P | 62.23 | 63.50 | |



| | | | | | | | | |
|--------------------------------------|--|-------|-------|---------|------------|-------|----------|------------|
| PRODUCT NAME | | DIM | TOL | DWG NO. | DRAW | Wu | PART NO | CUST |
| 1.27 MM SINGLE ROW SERIES PIN HEADER | | X. X | ±0.4 | P. W | CHECK | Tomy | UNIT | DATE |
| | | X. XX | ±0.25 | MATER | PA6T、BRASS | Allan | MM[INCH] | XXXX.XX.XX |
| | | ANGLE | ±3° | REV. | A0 | | | |

win 东莞市同盈电子有限公司
 DONGGUAN WIN-WIN ELECTRONIC Co., Ltd.