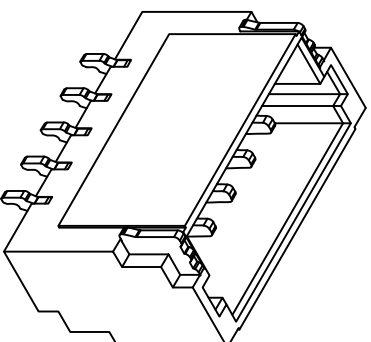


PCB Layout



| Circuits | Dimensions | |
|----------|------------|--------|
| | A (mm) | B (mm) |
| 02P | 1.00 | 4.00 |
| 03P | 2.00 | 5.00 |
| 04P | 3.00 | 6.00 |
| 05P | 4.00 | 7.00 |
| 06P | 5.00 | 8.00 |
| 07P | 6.00 | 9.00 |
| 08P | 7.00 | 10.00 |
| 09P | 8.00 | 11.00 |
| 10P | 9.00 | 12.00 |
| 11P | 10.00 | 13.00 |
| 12P | 11.00 | 14.00 |
| 13P | 12.00 | 15.00 |
| 14P | 13.00 | 16.00 |
| 15P | 14.00 | 17.00 |
| 16P | 15.00 | 18.00 |
| 17P | 16.00 | 19.00 |
| 18P | 17.00 | 20.00 |
| 19P | 18.00 | 21.00 |
| 20P | 19.00 | 22.00 |

MWTTB - P10R - SMT - XX - R

R : Right Angle

R:Tape & Reel

02 To 20 Contacts

| | | | | | |
|---------------------------------------------------------------------------|------|--------------------------------------------------------------------------------------------------------|----------------|-----------------------------------------------------------------------------------------------------------|-------------------|
| <p>TOLERANCE</p> <p>X ± .XX</p> <p>.XX ± .XX</p> <p>.XXX ± .XX</p> | | <p>DRAWER</p> <p><i>Chiu Chiu Siu</i></p> <p>CHECK</p> <p><i>Shi Jung Siu</i></p> | | <p>NAME</p> <p>SynLight 日亮電子科技有限公司</p> <p><i>Sun-Light Electronic Technologies Inc.</i></p> | |
| <p>UNITS : mm</p> | | <p>DESIGNED</p> <p><i>Chiu Chiu Siu</i></p> <p>APPROVAL</p> <p><i>Shue Tseng Siu</i></p> | | <p>1.0mm Wafer 90° SMT Type</p> | |
| SCALE | FREE | DATE | 01 / 31 / 2011 | PART NO. | MWTTB-P10R-SMT-XX |
| SIZE | A4 | REV. | | DRAW NO. | MWTTB-P10R-SMT |
| SHEET | | | 1 OF 1 | REV. | |

| REV. | DESCRIPTION | DATE |
|------|-------------|------------|
| △ | 修正塑膠材質 | 2015.06.02 |

- Material:**
1. Housing: Nylon-9T, UL94V-0.
 2. Terminal: Copper alloy, Tin-plated.

- Electrical:**
1. Current rating : 1A AC,DC.
 2. Voltage rating : 50V AC,DC.
 3. Temperature range : -40°C to +125°C.
 4. Contact resistance: 20mΩ max.
 5. Insulation resistance: 100MΩ min.
 6. Withstanding voltage: 500V AC/minute.