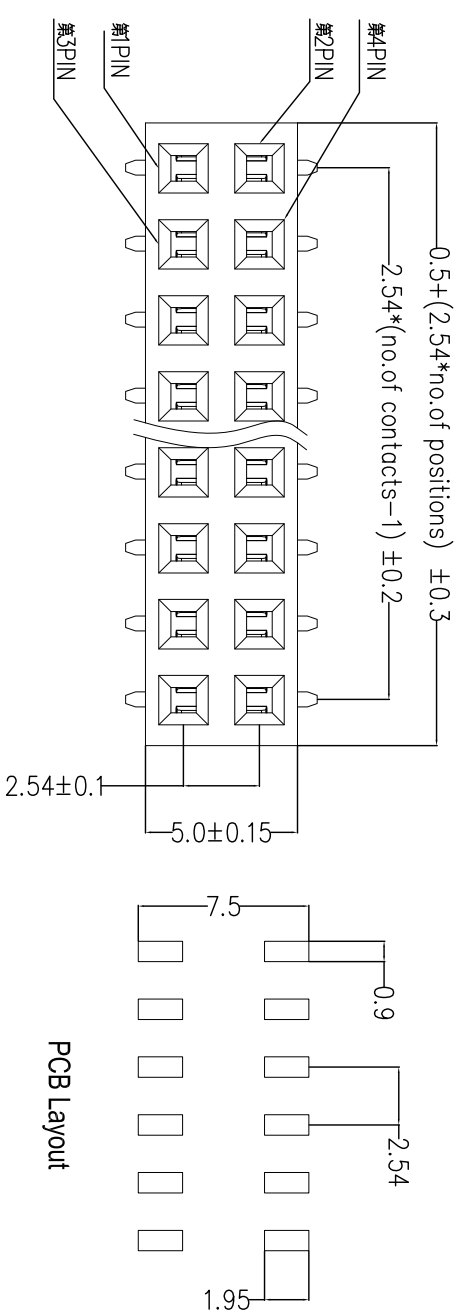


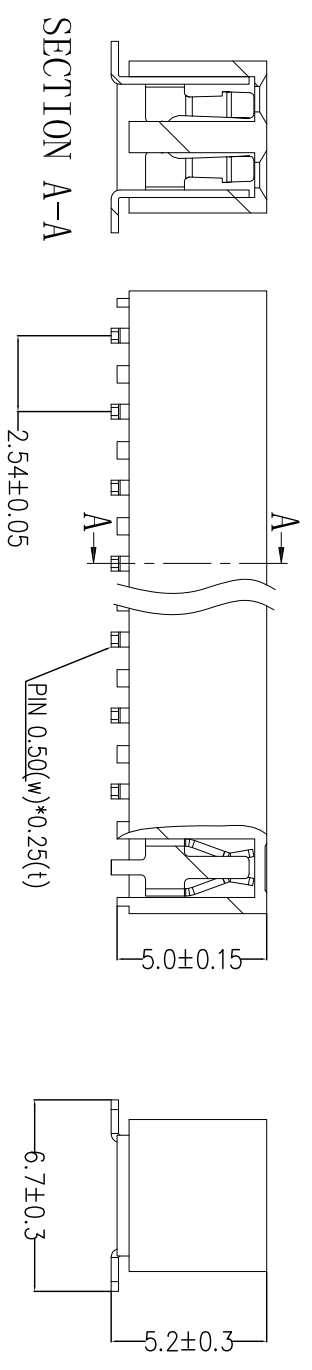
| REV. | DESCRIPTION | DATE |
|------|-------------|------|
|      |             |      |
|      |             |      |



PCB Layout

- NOTE:**
- Material:**
- 1.Housing: Polyester, UL94V-0.
  - 2.Terminal: Copper alloy, Gold-plated.
- Electrical:**
- 1.Current rating: 3 Amp.
  - 2.Contact resistance: 30mΩ Max.
  - 3.Insulator resistance: 5000MΩ Min.
  - 4.Dielectr withstand: AC 1000 V.
  - 5.Temperature: -40°C ~ +105°C

Available pins: 06~80 contacts



SECTION A-A

|  |   |   |
|--|---|---|
| <p>TOLERANCE</p> <p>.X ±.XX</p> <p>.XX ±.XX</p> <p>.XXX ±.XX</p> | <p>DRAWER</p> <p><i>Chiu Chuan Siao</i></p>   | <p><b>SynLight</b> 日亮電子科技有限公司</p> <p><i>Sun-light Electronic Technologies Inc</i></p> |
|  | <p>CHECK</p> <p><i>Shi Jeng Siao</i></p>      |   |
| <p>UNITS : mm</p>  | <p>DESIGNED</p> <p><i>Chiu Chuan Siao</i></p> | <p>NAME</p> <p>2.54mm Female Header H:5.0 W:5.0 SMT type</p> <p>雙排 Double row</p>     |
|  | <p>APPROVAL</p> <p><i>Shue Jeng Siao</i></p>  |   |
| <p>SCALE</p> <p>FREE</p>   | <p>DATE</p> <p>12 / 10 / 2010</p>             | <p>PART NO.</p> <p>F2540-H50-DSMT-XX</p>  |
| <p>SIZE</p> <p>A4</p>  | <p>SIZE</p> <p>A4</p>                         | <p>REV.</p> <p>F2540-H50-DSMT</p>   |
| <p>SHEET</p> <p>1 OF 1</p>                                       | <p>SCALE</p> <p>FREE</p>                      | <p>REV.</p> <p>A</p>  |