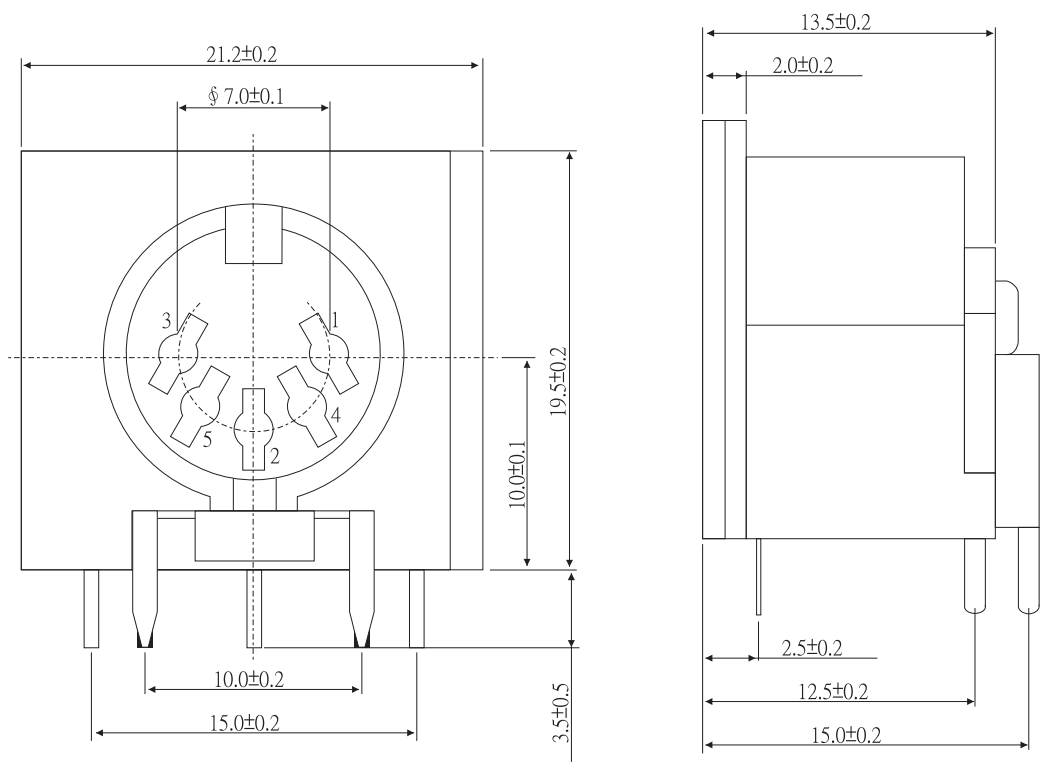


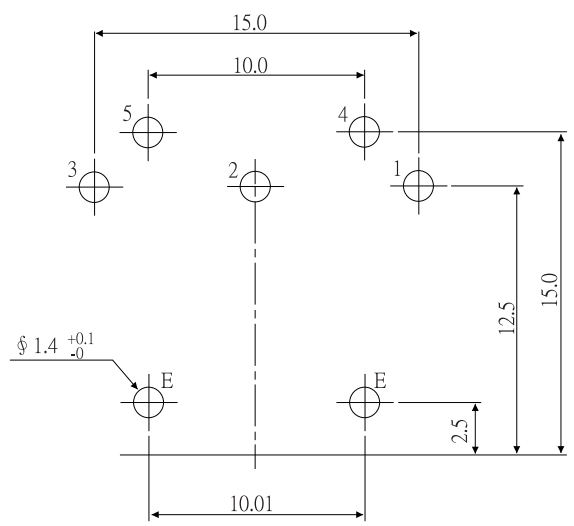
| REV | DESCRIPTION | DATE |
|-----|-----------------|----------|
| | Initial Release | 06.03.01 |



SPECIFICATIONS:

- CONTACT RESISTANCE: 20m OHM MAX.
- INSULATION RESISTANCE: DC 500V 100M OHM MIN.
- VOLTAGE WITHSTANDING: AC 500V 1 MINUTE.
- INSERTION FORCE: 4KG MAX.
- WITHDRAWAL FORCE: 1-3.5KG.
- LIFE TEST: 5,000 CYCLES MIN. AFTER TEST, CONTACT RESISTANCE SHALL NOT EXCEED 50m OHM.
- RATING: AC 100V 1A.
DC 24V 2A.

| 4. | CONTACT TERMINAL | 5 | BSR-0.5H 0.7t | Pb10%, Sn90% | |
|-----|------------------|-----|---------------|----------------|---------|
| 3. | PLATE | 1 | BAKELITE | PI-PEM 1.4t | |
| 2. | EARTH TERMINAL | 1 | PBR 0.25t | NICKEL PLATED | |
| 1. | BODY | 1 | P.B.T. | VALOX 4.20-SEO | UL94V-0 |
| P/N | PART NAME | QTY | MATERIAL | PLATING | REMARKS |



**PCB LAYOYT
(TOP VIEW)**

| | | | | | | | |
|-------------------------------|--|---------------------|-----|----------|------|----------|--|
| PANSTRONG COMPANY LTD. | | | | DRAWN BY | | TOMMY | |
| | | | | CHECKED | | | |
| TITLE: | | 5P CONNECTOR SOCKET | | | | APPROVED | |
| PART NO: | | DN5F0101K00E | | | | DRAW NO | |
| DRAW. BOX NO: | | | | | | | |
| SCALE | | 4:1 | REV | A | UNIT | mm | |