



P.C.B.LAYOUT

RoHS Compliance

| 5   | CONTACT  | CuBe     | 2   | Ag PLATED |     |             |          |          |         |
|-----|----------|----------|-----|-----------|-----|-------------|----------|----------|---------|
| 3   | TERMINAL | BRASS    | 6   | Ag PLATED | 4   | COVER BOARD | S U S    | 1        |         |
| 1   | FRAME    | NYLON 46 | 1   |           | 2   | KNOB        | NYLON 46 | 1 TG 2-5 |         |
| NO. | PART     | MATERIAL | QTY | REMARKS   | NO. | PART        | MATERIAL | QTY      | REMARKS |

|        |   |  |  |  |                                      |             |        |                    |
|--------|---|--|--|--|--------------------------------------|-------------|--------|--------------------|
| ISSUED | SPECIFICATION                               |  |  |  | TITLE: MINIATURE SLIDE SWITCH (2P2T) |             |        |                    |
|        | RATING: DC 12V 0.1A                         |  |  |  | MODEL NO: MSS-22D18                  |             |        |                    |
|        | CONTACT RESISTANCE: 70mΩ max.               |  |  |  |                                      |             |        |                    |
|        | INSULATION RESISTANCE: 100MΩ AT 500V DC     |  |  |  | TOLERANCE                            | UNIT: MM    | DWN.   | <i>hro</i>         |
|        | WITHSTAND VOLTAGE: AC 100V for 1 minute     |  |  |  | UP TO 1.0:±0.1                       | SCALE: 5:1  | CHK'D. | <i>mu</i>          |
|        | OPERATION FORCE: REFER ATTACH SPECIFICATION |  |  |  | 1.0 TO 10.0:±0.2                     | VERSION: 02 | APPD.  | <i>[Signature]</i> |
|        | SWITCHING LIFE: 10K cycles min.             |  |  |  | OVER 10.0:±0.3                       | DRWG NO:    |        |                    |

BY: *[Signature]*  
DATE: 07-AUG-2007

