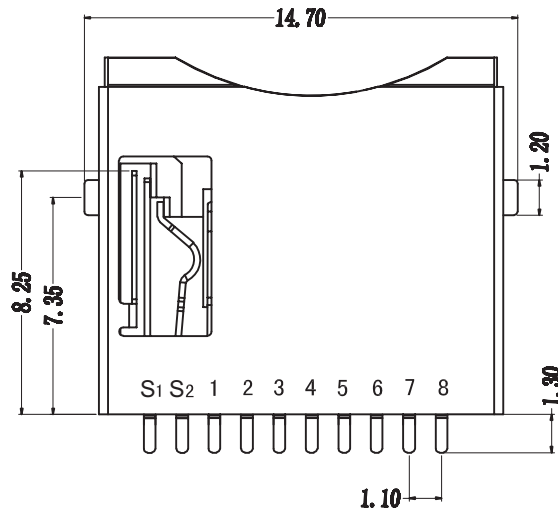
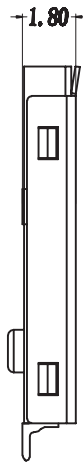
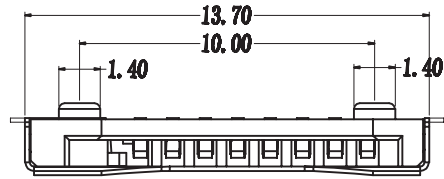
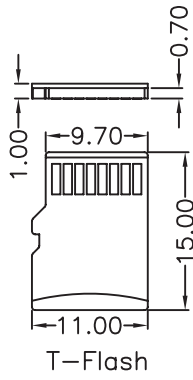
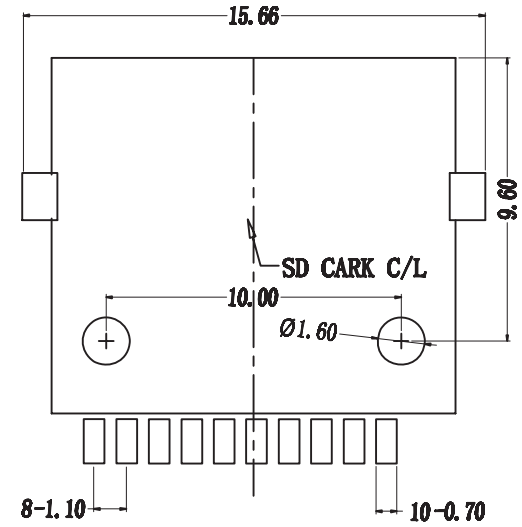
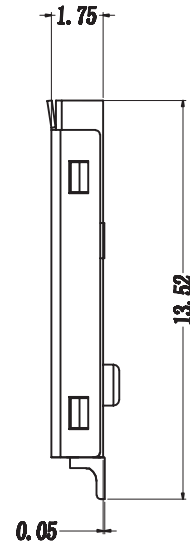


RoHS Compliant



NOTES:

- 1.MATERIAL:  
HOUSING: HIGH TEMPERATURE THERMOPLASTIC  
UL94V\_0,COLOR:BLACK.  
CONTACT: COPPER ALLOYS.  
COVER: COPPER ALLOYS OR STEEL.
- 2.PLATING:  
UNDERPLATE: NICKEL.  
CONTACT AREA: GOLD OVER NICKEL.  
SOLDER AREA: TIN OVER NICKEL.
- 3.MULTIMEDIA CARD COMPATIBLE



RECOMMENDED P.C.B HOLE LAYOUT  
COMPONENT SIDE VIEW(TOLERANCE: +/-0.05)

| PIN NO. | NAME    | YTYPE  | DESCRIPTION                |
|---------|---------|--------|----------------------------|
| 1       | DAT2    | I/O/PP | DATE LINE(BIT2)            |
| 2       | CD/DAT3 | I/O/PP | CARD DETECT DATE LIN(BIT3) |
| 3       | CMD     | PP     | COMMAND RESPONSE           |
| 4       | VDD     | S      | SUPPLY VOLTAGE             |
| 5       | CLX     | I      | CLOCK                      |
| 6       | VSS     | S      | SUPPLY VOLTAGE GROUND      |
| 7       | DAT0    | I/O/PP | DATE LINE(BIT0)            |
| 8       | DAT1    | I/O/PP | DATE LINE(DIT1)            |

| 6   |             |     |          |         |
|-----|-------------|-----|----------|---------|
| 5   |             |     |          |         |
| 4   |             |     |          |         |
| 3   |             |     |          |         |
| 2   |             |     |          |         |
| 1   |             |     |          |         |
| NO. | DESCRIPTION | QTY | MATERIAL | PLATING |

|             |                      |
|-------------|----------------------|
| PART NAME   | MICRO SD CARD SOCKET |
| PART No.    | TFS1-N0-AF           |
| DESIGNER    | YAOFEI WANG          |
| CHECKED BY  | DELIANG LIU          |
| APPROVED BY | DAVID CHEN           |

|                                                                 |                                                                                       |           |         |       |
|-----------------------------------------------------------------|---------------------------------------------------------------------------------------|-----------|---------|-------|
| * <sup>L</sup> V <sub>E</sub> * LAKE-VIEW ELECTRONICS CO., LTD. |                                                                                       |           |         |       |
| VIEW                                                            |  | UNIT      | mm      |       |
| VER                                                             | 1.0                                                                                   | ANGLES    | ±2°     |       |
| SHEET                                                           | 1 OF 1                                                                                | TOLERANCE | 30≤L    | ±0.50 |
| DATE                                                            | '10.5.16                                                                              |           | 10≤L≤30 | ±0.40 |
|                                                                 |                                                                                       |           | L≤10    | ±0.25 |