



M T B F

(E I A J R C R - 9 1 0 2)

|       |            |
|-------|------------|
| Model | TAC-10-103 |
|-------|------------|

| No.                                      | P a r t s              |            | Q' ty of Device | Failure rate [10 <sup>-6</sup> /H] | R e f e r e n c e |
|--|------------------------|------------|-----------------|------------------------------------|-------------------|
| 1  | I C                    | Monolithic | 0               | 0.0000                             |                   |
| 2  |                        | Hybrid     | 0               | 0.0000                             |                   |
| 3  | Transistors            |            | 0               | 0.0000                             |                   |
| 4  | Diodes                 |            | 0               | 0.0000                             |                   |
| 5  | LED•Optocouplers       |            | 0               | 0.0000                             |                   |
| 6  | Resistors              |            | 3               | 0.0093                             |                   |
| 7  | Capacitors             |            | 8               | 0.0664                             |                   |
| 8  | Transformer•Choke Coil |            | 1               | 0.0230                             |                   |
| 9  | Connectors             |            | 40              | 0.1693                             |                   |
| 10                                       | Others                 |            | 2               | 0.0060                             |                   |
| Total Failure Rate [10 <sup>-6</sup> /H] |                        |            |                 | 0.2740                             |                   |

|                     |     |           |
|---------------------|-----|-----------|
| M T B F             | [H] | 3,649,000 |
| Ambient Temperature | [℃] | —         |
| Load Factor         | [%] | —         |