

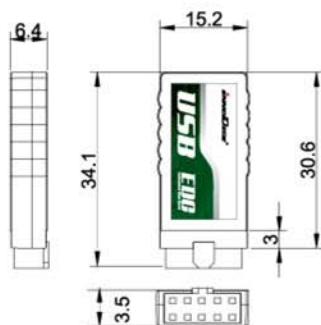


USB EDC Series

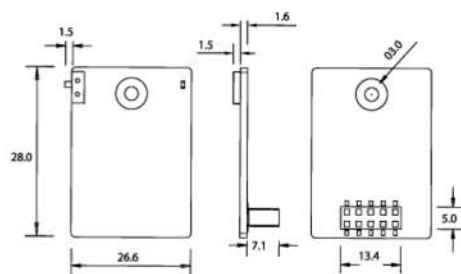


■ USB EDC Series Mechanical Drawing

USB EDC Vertical



USB EDC Horizontal



■ USB EDC Series Specification

| Item | USB EDC Vertical | USB EDC Horizontal |
|------------------------------------|---|---|
| Capacities | 256MB~2GB | 256MB~4GB |
| Interface | Hi-Speed USB (USB2.0) | Hi-Speed USB (USB2.0)/2.00mm or 2.54 mm |
| Data Transfer Rate | Read: 17MB/sec. (max.) Write: 19MB/sec. (max.) | Read: 32MB/sec. (max.) Write: 23MB/sec. (max.) |
| Environmental Specification | | |
| Operation Temp. | 0°C ~ +70°C | |
| Storage Temp. | -55°C ~ +95°C | |
| Humidity | 10% ~ 95% non-condensing | |
| System Reliability | | |
| ECC Technology | High reliability based on the internal ECC function | |
| MTBF | >3,000,000 hours | |
| R/W Endurance | 2,000,000 times | |
| Wear-Leveling | Support | |
| Power Requirement | | |
| DC Input Voltage | +5V single power supply operation | |
| Power Mode | Auto Stand-by mode | |
| Power Consumption | 90mA | |
| Physical Specification | | |
| Enclosure Material | PC Mechanical Cover and UL-94 | |
| Dimension | Vertical type: 15.2 x 6.4 x 34.1 mm (W x L x H) | Horizontal Type: 26.6x 10.2 x 28 mm (W x L x H) |

Distributed by
CSM GmbH, Raiffeisenstr. 34, 70794 Filderstadt, Germany
 Phone: +49 711 77964-20 Fax: +49 711 77964-40
 E-mail: info@csm.de www.csm.de

