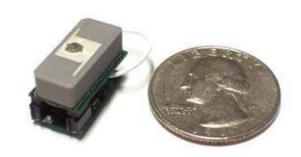
S7U4E002003



Micro GPS Evaluation Module

■ FEATURES

- Micro Evaluation module for GPS Receiver with GPS Antenna
- Easy to implement it into handy equipment by super compact design with single function
- Supports optional micro USB I/F Board



■ SPECIFICATIONS

Receiving frequency
 Sensitivity
 TTFF
 Accuracy
 1575.45MHz, L1, C/A code
Hot start : -160dBm
Warm/Cold start: -146dBm
1 sec,@-130dBm (Hot start)
5m @outdoor

Accuracy
 Datum
 Interface
 Power supply
 5m @outdo
 WGS84
 UART
 2.7 to 3.6V

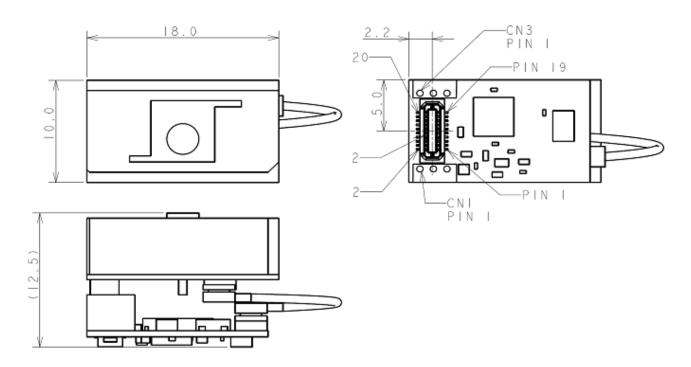
Connector
 DF37NC-20DS (Hirose Electric)

Adopted connector: DF37C-20DP (Hirose Electric)

Size 10 x 18 x 12.5 mm

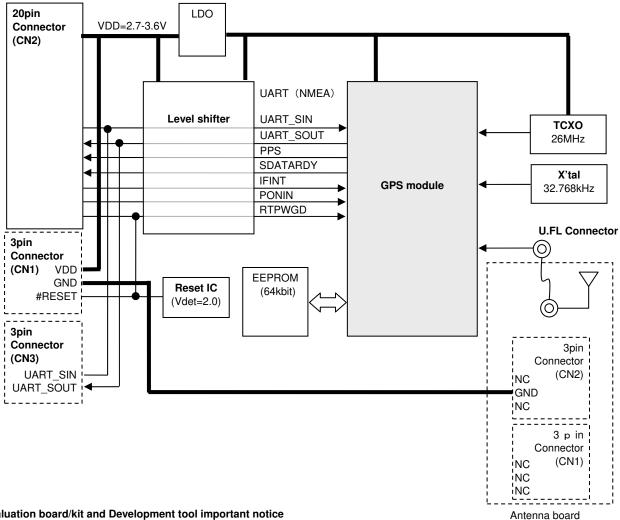
Optional USB I/F board S7U4E002A01 (SEIKO EPSON)

■ **DIMENSIONS** Unit: mm



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BLOCK DIAGRAMS



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