

Waterproof USB Connectors

M22-Panel mount Connector

Front mounting
with USB 3.0 Type A

Protection: IP 64 / IP 67
(Assembled with CAP)

Contacts: 9

Housing: Plastic, Black (PA)

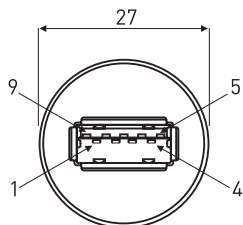
Cap: Elastolan®

Plastic nut: Plastic, Black (PA)

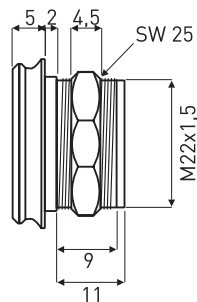
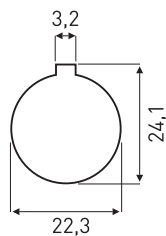
Contact plating: Gold

Connection: Solder

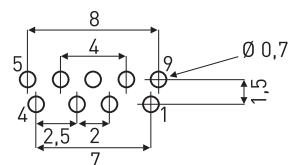
Kit: Including CAP + nut



Recommended
Panel cut out

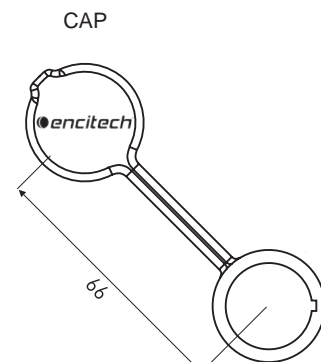


PCB Layout



Pin out USB A

- 1 - VCC(VBus)
- 2 - D-
- 3 - D+
- 4 - GND
- 5 - SSRX-
- 6 - SSRX+
- 7 - GND
- 8 - SSTX-
- 9 - SSTX+



1.9mm thick strap
(Serves also as flat sealing)

M22 Panel mount USB 3.0 - Type A

Connector:

Part No:

Panel Conn, Black

1310-1017-01



Encitech AB
Rörkullsvägen 4
SE-302 41 HALMSTAD, Sweden

Tel.: +46-(0)35-15 13 90
Fax: +46-(0)35-15 13 99

www.encitech.com