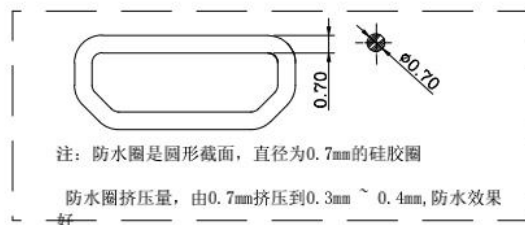
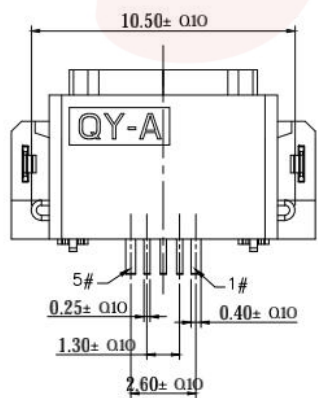


Recommended P.C.B. Layout
Unspecified tolerance: ±0.05
(Top view)



组装示意图

注：设计时，请注意
公头插入时的距离，
防止公头插不到底。

SPECIFICATIONS:

- ELECTRICAL CHARACTERISTICS:
 - RATING: 3A(PIN1&5), 0.5A(PIN2&3&4);
 - CONTACT RESISTANCE: 30 mΩ MAX.(INITIAL);
 - DIELECTRIC WITHSTANDING: 500V AC MIN.;
 - INSULATION RESISTANCE: 1000MΩ MIN.;
- DURABILITY: 5,000 CYCLES MIN.;
- INSERTION FORCE: 3.5Kgf (35N) Max.;
- EXTRACTION FORCE: 0.8Kgf (8N) Min.;
- WATER PROOFNESS: THIS PRODUCT IS BASED ON IPX7.
- PLUG INTERFACE DIMENSIONS CONFORM TO USB2.0 SPEC.
- PACKAGING: TAPE & REEL.



G-Switch Electronic (HongKong) CO.,Ltd.

Unless otherwise specified, Tolerance:
X. ±0.30
X.x ±0.20
X.xx ±0.15
X.xxx ±0.10
Angles ±3°

DESIGN FengFengChen DATE 2019.05.29
CHECKED DATE
APPROVED DATE
<http://www.dg-switch.com>
TEL:0769-82388879

Molde code:
GT-USB-6015
REV.: X1 SCALE: 4:1 UNIT: mm
SIZE: A4 SHEET: 1/1