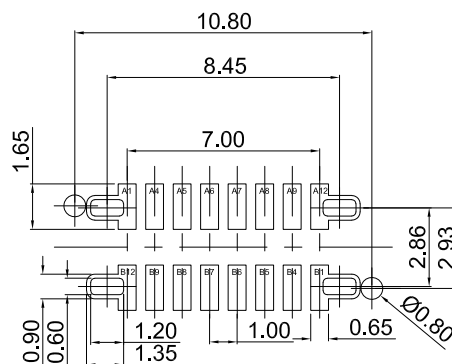
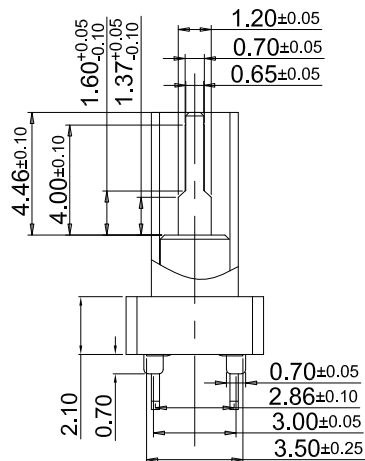
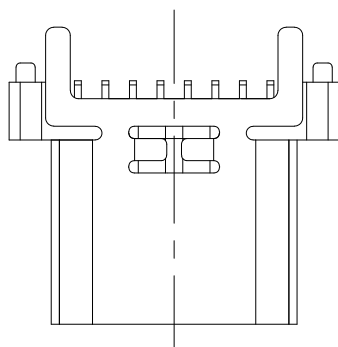
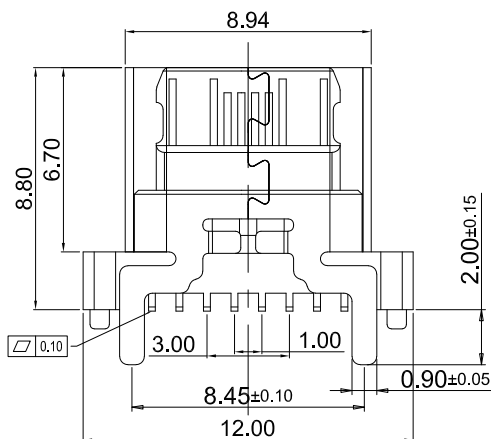
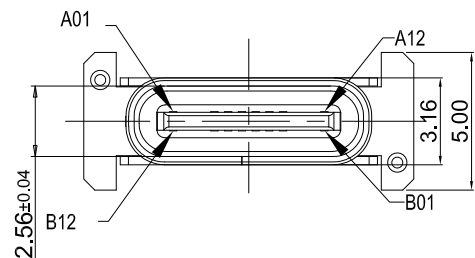
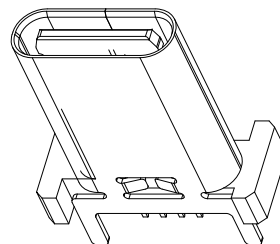




RECOMMENDED P.C.B. LAYOUT (T:1.00mm)
TOLERANCE UNSPECIFIED ±0.05mm



SPECIFICATIONS:

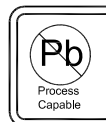
1. ELECTRICAL CHARACTERISTICS:

- 1-1. CONTACT RESISTANCE: 30m MAX.
- 1-2. DIELECTRIC WITHSTANDING VOLTAGE: 100V AC FOR ONE MINUTE.
- 1-3. INSULATION RESISTANCE: 100M MIN. MEASURED BY 500 VDC

2. MECHANICAL CHARACTERISTICS:

- 2-1. INSERTION FORCE: 0.5-2.0Kg(REF.)
- 2-2. WITHDRAWAL FORCE: 0.8-2.0Kg(REF.)
- 3. LIFETIME TEST: 10,000 CYCLES.

A1	GND	B12	GND
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS1	B4	VBUS
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME



RoHS
Compliant
2002/95/EC



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

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

DESIGN Li Qingqi

DATE 2022.03.18

Molde code:

CHECKED

DATE

GT-USB-7082A

APPROVED

DATE

<http://www.dg-switch.com>

REV.: X1

SCALE: 4:1 UNIT: mm

TEL:0769-82388879

SIZE: A4

SHEET: 1/1

