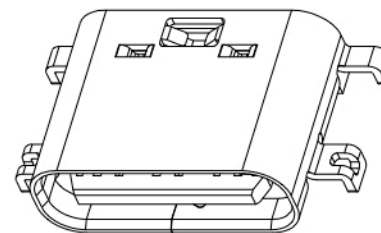
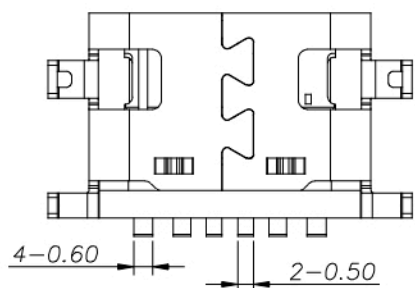


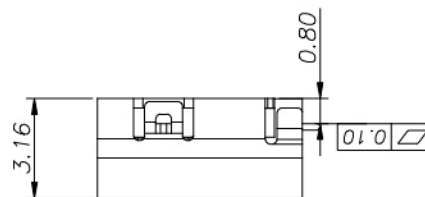
RECOMMENDED P.C.B. LAYOUT
TOLERANCE UNSPECIFIED ±0.05mm



- NOTES:
- MATERIAL:**
MOLDING: LCP UL94 V-0
CONTACT: COPPER ALLOY.
GOLD PLATED Min ON CONTACT AREA, 100u"
Min TIN (LEAD FREE) ON SOLDER AREA,
SHELL: SUS304-H,T=0.30±0.03mm
50u" NICKEL PLATING OVER ALL.
 - MECHANICAL:**
INSERTION: 5~20N.
EXTRACTION: 8~20N AFTER TEST.
DURABILITY: 10000 CYCLES
 - ELECTRICAL:**
CURRENT: 5A FOR VBUS;
1.25A FOR GND PIN.
0.25A FOR OTHER.
VOLTAGE: 20 V MAX
WITHSTANDING VOLTAGE: 100V AC R.M.S.
CONTACT RESISTANCE: 40mΩ MAX.
INSULATION RESISTANCE: 100MΩ MIN.
 - ENVIRONMENTAL**
TEMPERATURE RANGE -25°C ~ +85°C



B12	GND
B9	VBUS
B5	CC2
A5	CC1
A9	VBUS
A12	GND
PIN	SIGNAL NAME



品贊科技®
b-Switch

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 陈锋枫 DATE 2016.05.29
CHECKED DATE
APPROVED DATE
<http://www.dg-switch.com>
TEL: 0769-82388879

TITLE:
GT-USB-7034
REV.: X1 SCALE: 4:1 UNIT: mm
SIZE: A4 SHEET: 1/1