



A1	GND	B12	GND
A2	SSTXP1	B11	SSRXP1
A3	SSTXN1	B10	SSRXN1
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A10	SSRXN2	B3	SSTXN2
A11	SSRXP2	B2	SSTXP2
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

- 1.ELECTRICAL:
 1-1:CURRENT RATAING:
 VBUS AND GND CONTACTS RATED AT 1.25A
 PARALLELED FOR A TOTAL OF 5A;
 1-2:INITIAL CONTACT RESISTANCE :40 MEGOHMS
 1-3:DIELECTRIC WITHSTANDING VOLTAGE:
 100V AC MIN;
 2:MECHANICAL CHARACTERISTICS:
 2-1:MATING FORCE:5~20N
 2-2:UNMATING FORCE:8~20N(INITIAL),
 6~20N(AFTER 10000 CYCLES)
 2-3:FREQUENCE: 200±50 CYCLES /HOUR,10000 CYCLES
 2-4:OPERATING TEMPERATURE ;-40°~80°.
 3: WATERPROOF: IP-X7.



b-Switch 品赞科技® **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 2021.02.01	Molde code:	
CHECKED	DATE	GT-USB-7062	
APPROVED	DATE	REV.: X1	SCALE: 4:1
http://www.dg-switch.com		UNIT: mm	
TEL:0769-82388879		SIZE: A4	SHEET: 1/1