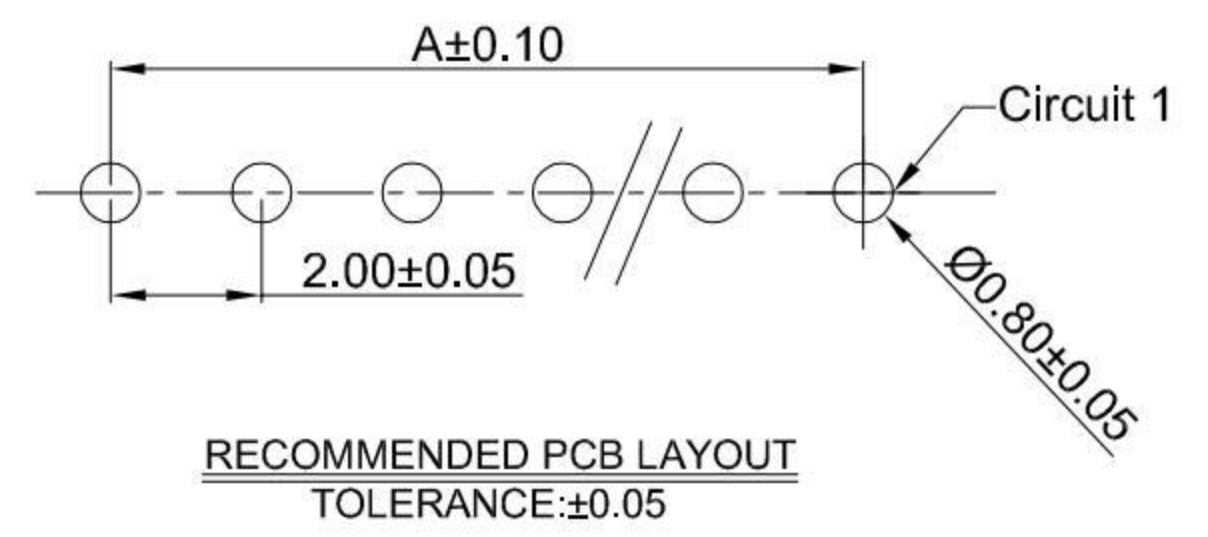
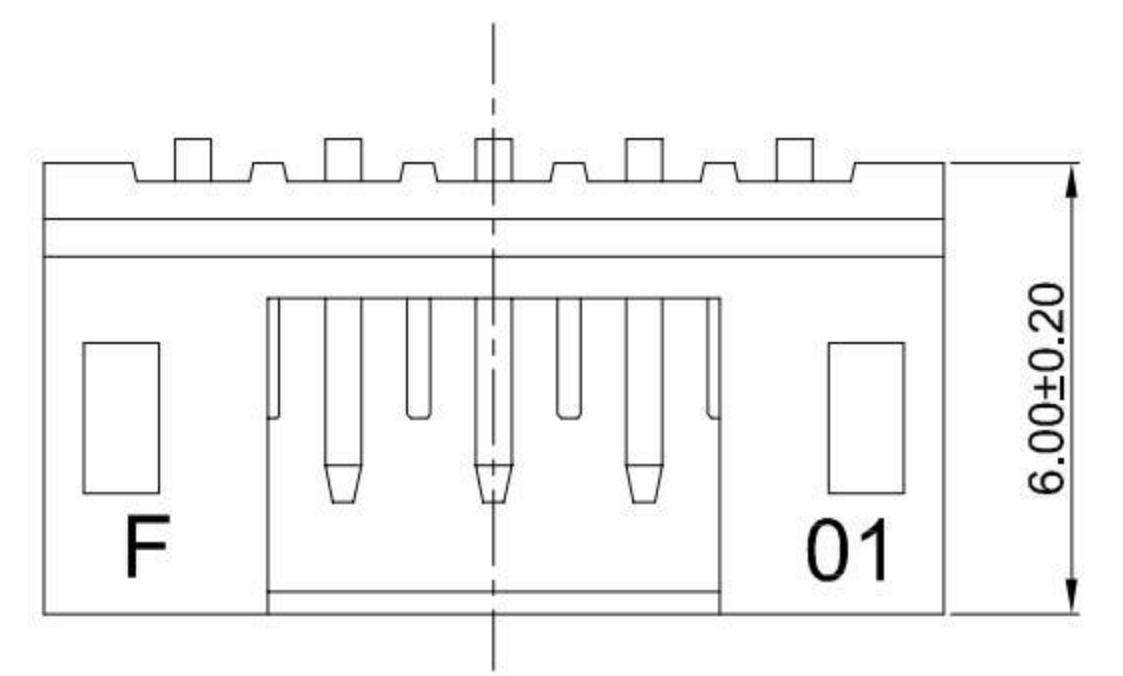
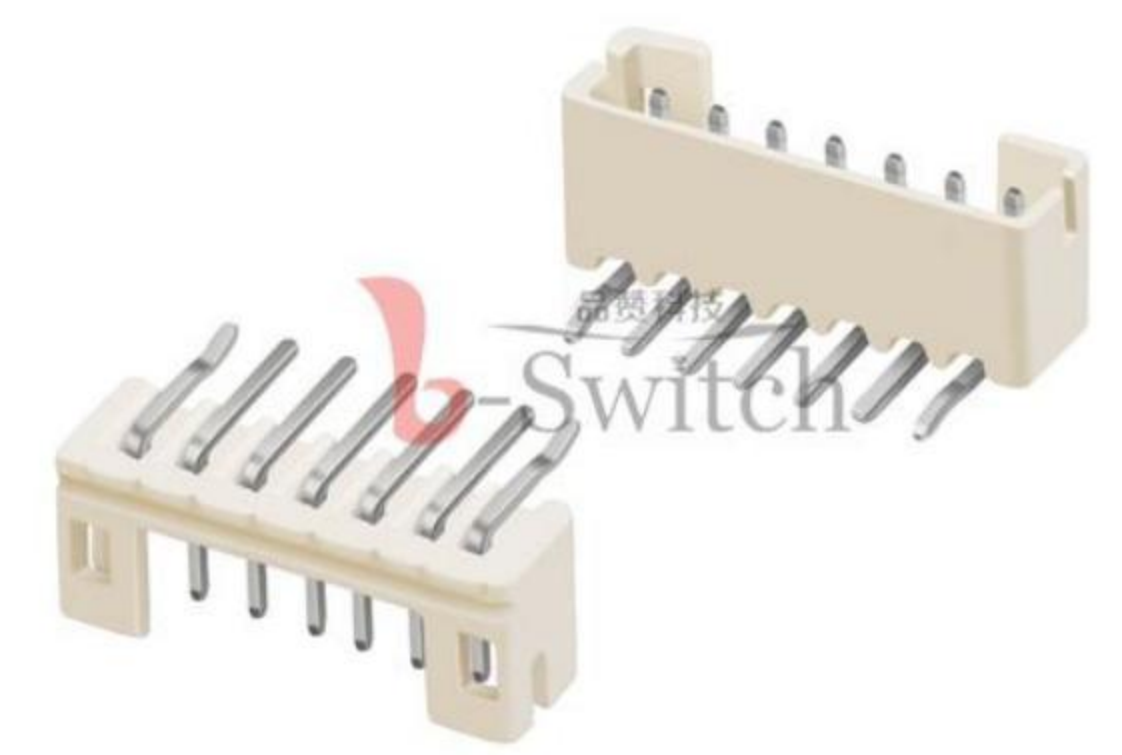


A B C D E

- G-Switch Specification:**
- 1.Current rated: 2.0A AC/DC
 - 2.Voltage rating: 100V AC/DC
 - 3.Withstanding voltage: 800V AC
 - 4.Contact resistance: 10mΩ max.
 - 5.Insulation resistance: 1000MΩ min
 - 6.Durability cycle: 30Cycles
 - 7.Removal force: 1.20kgf/Pin min
 - 8.Operating temperature range: -25°C ~ +85°C



GT-A2001 W R D 1-1 XX X XX 0X

G-Switch
Series No ————
Connector W-Wafer
Angle R-90°
Termipoint D-DIP
Type 1-Type 1

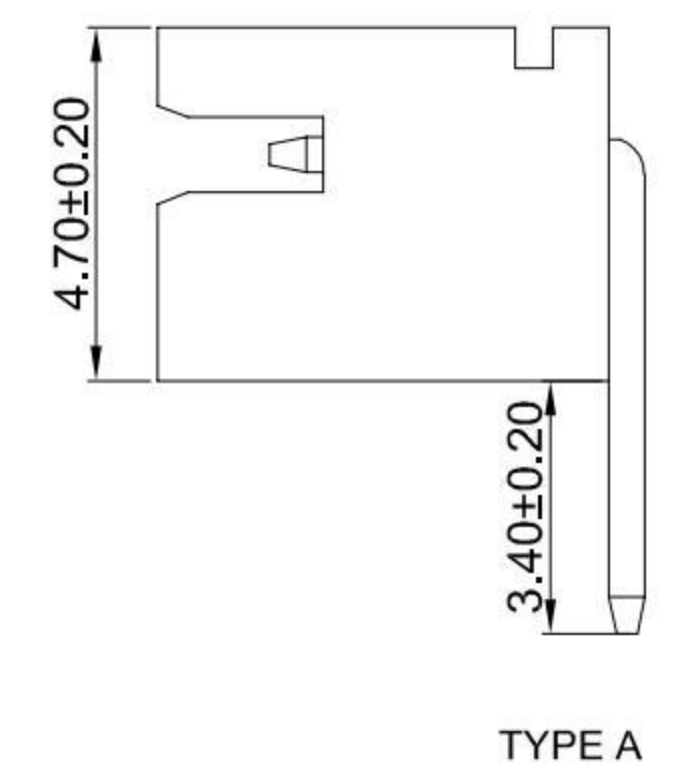
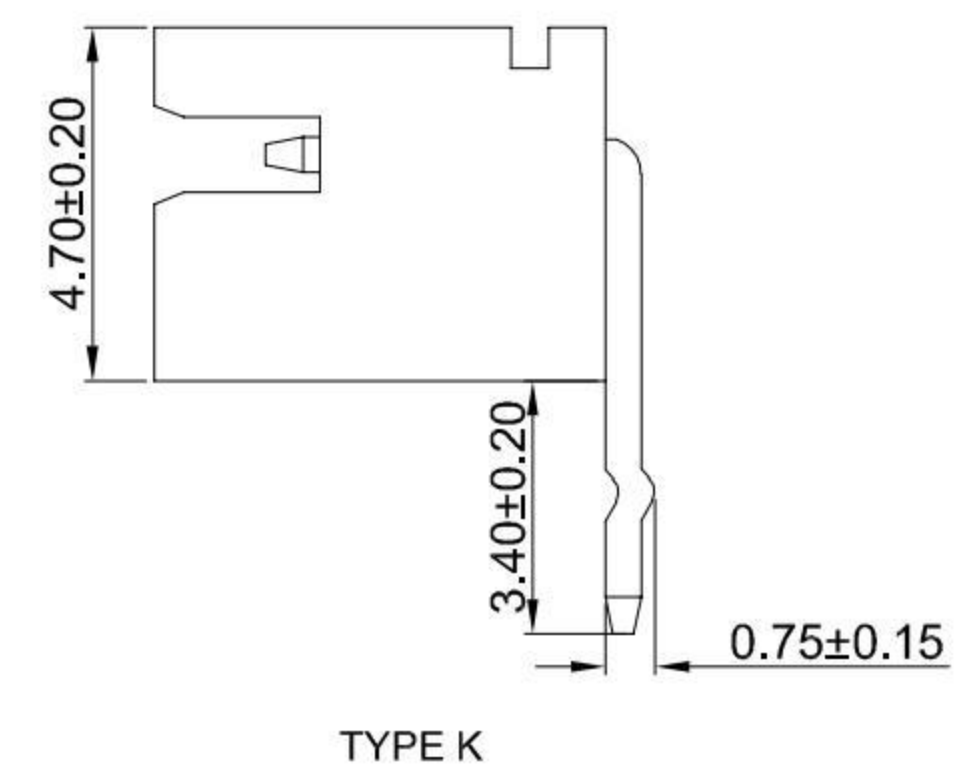
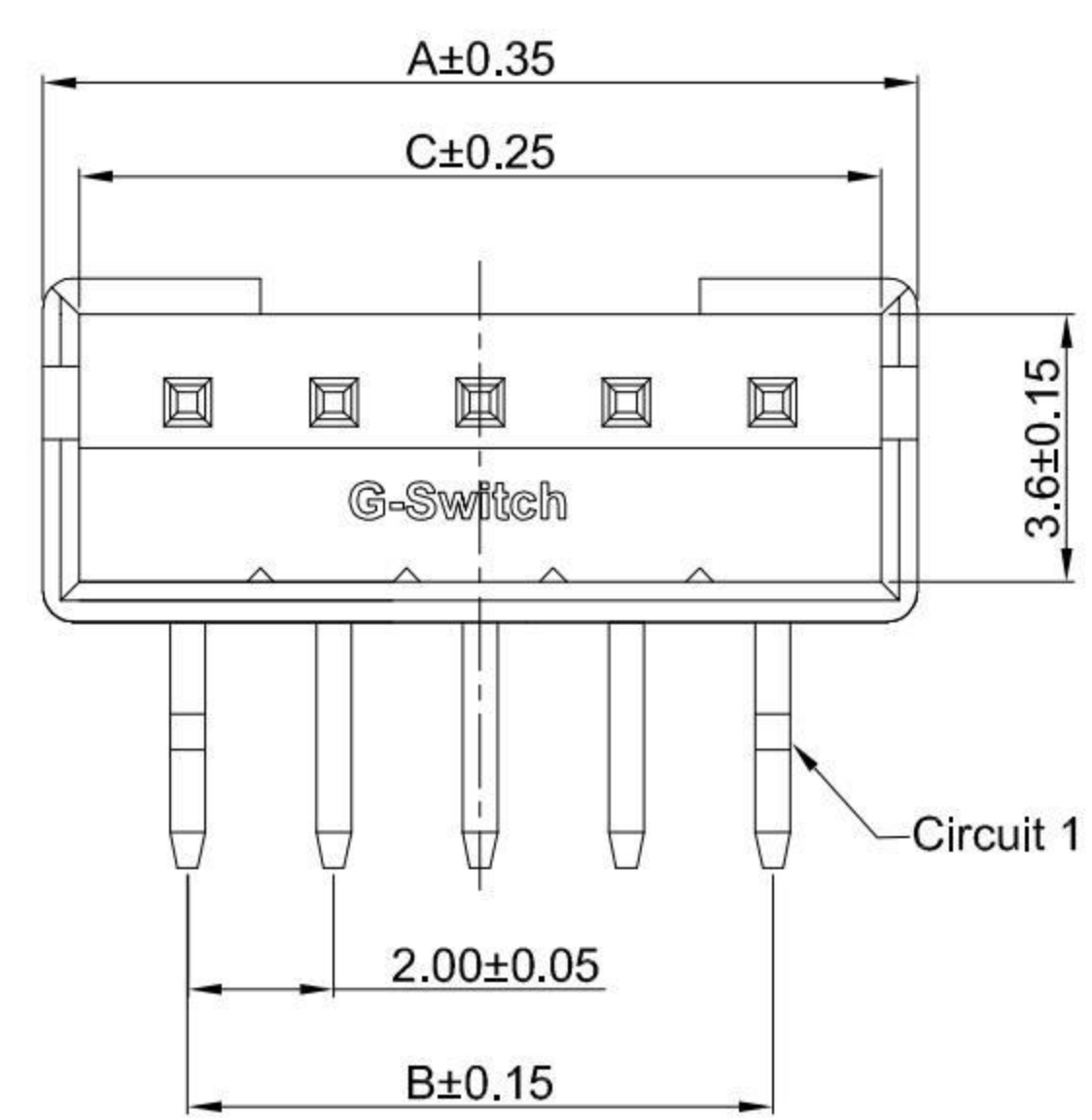
Type
 01-Type A
 02-Type K

Terminal Plating
 BT-Bright Tin

Housing Colour
 W-White

Pin Q' PY
 02~16

Row NO
 1-Single Row



Ordering Information:

Circuit	Dimensions(mm)			Circuit	Dimensions(mm)		
	A	B	C		A	B	C
02	6.10	--	5.00	10	22.10	18.00	21.00
03	8.10	4.00	7.00	11	24.10	20.00	23.00
04	10.10	6.00	9.00	12	26.10	22.00	25.00
05	12.10	8.00	11.00	13	28.10	24.00	27.00
06	14.10	10.00	13.00	14	30.10	26.00	29.00
07	16.10	12.00	15.00	15	32.10	28.00	31.00
08	18.10	14.00	17.00	16	34.10	30.00	33.00
09	20.10	16.00	19.00	---	---	---	---

2	PIN MATERIAL	BRASS	BRIGHT TIN
1	HOUSING	PA66,94V-0	WHITE
NO.	PART NAME	MATERIAL	REMARK



SCALE: 1:1 UNIT: mm
 SIZE: A4

Title: Wafer 2.0mm Pitch 90° PH
 DIP Type Connector

Unless otherwise
 General Tolerance:
 X ±0.40
 X.x ±0.30
 X.xx ±0.20
 X° ±5°
 X.x° ±3°

Molde Code: GT-A2001WRD1-1XXXXX0X

DRAWN	CHECKED	APPROVED	DATE
Hu	Hu	Chen	2021.10.18



REV: A0 SHEET: 1/1

A B C D E