

A

B

C

D

E

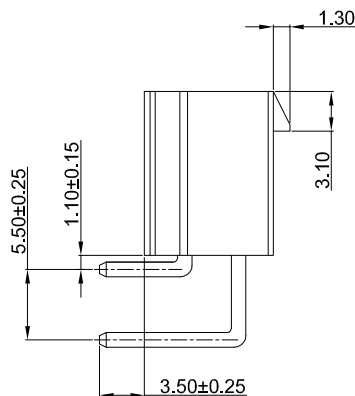
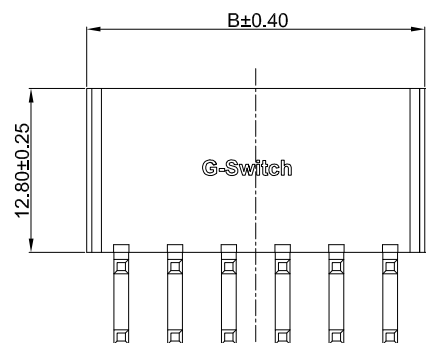
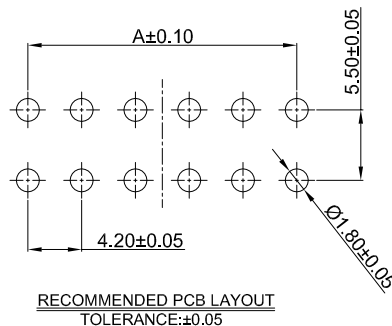
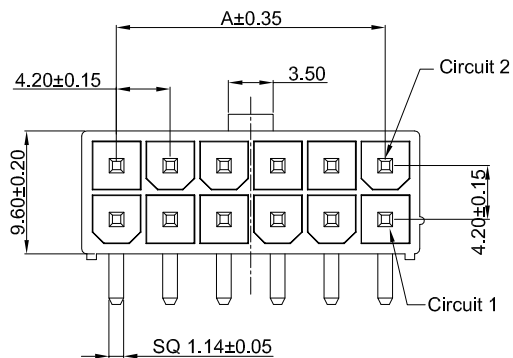
A

B

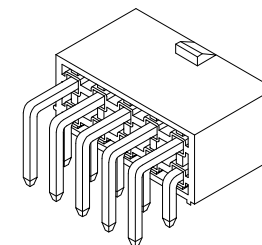
C

D

E

**G-Switch Specification:**

- 1.Current rated: 9.0A AC/DC
- 2.Voltage rating: 600V AC/DC
- 3.Withstanding voltage: 1500V AC
- 4.Contact resistance: 10m Ω max.
- 5.Insulation resistance: 1000M Ω min
- 6.Durability cycle: 30Cycles
- 7.Removal force: 3.00kgf/Pin min
- 8.Operating temperature range: -25°C ~ +85°C

**GT-C4201 W R D -2 XX X XX 0X****G-Switch****Series No****Connector**
W-Wafer**Angle**
R-90°**Termipoint**
D-DIP**Housing Material**
00-PA66,94V-0
02-PA66,94V-2
03-LCP,94V-0 Nature**Terminal Plating**
BT-Bright Tin**Housing Colour**
W-White
S-Nature
B-Black**Pin Q' PY**
02~24**Row NO**
2-Dual Dows**Ordering Information:**

Circuit	Dimensions(mm)		Circuit	Dimensions(mm)	
	A	B		A	B
02	--	5.40	14	25.20	30.60
04	--	9.60	16	29.40	34.80
06	8.40	13.80	18	33.60	39.00
08	12.60	18.00	20	37.80	43.20
10	16.80	22.20	22	42.00	47.40
12	21.00	26.40	24	46.20	51.60

2	PIN MATERIAL	BRASS	BRIGHT Tin
1	HOUSING	PA66,94V-0/PA66,94V-2	WHITE/NATURE/BLACK
NO.	PART NAME	MATERIAL	REMARK



SCALE: 1:1 UNIT: mm
SIZE: A4

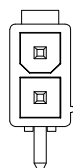
Title: Wafer 4.20mm Pitch 90° DIP Type
Dual Dows Connector

Molde Code: GT-C4201WRD-2XXXXX01

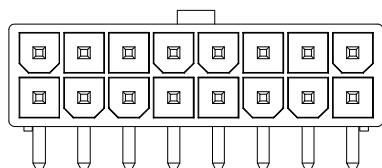
DRAWN	CHECKED	APPROVED	DATE
Hu	Hu	Chen	2021.10.20

品赞科技
b-Switch
www.dg-switch.com

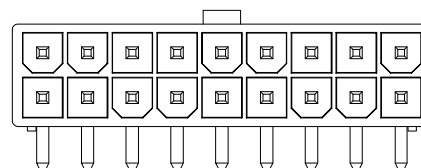
REV: A0 SHEET: 1/2



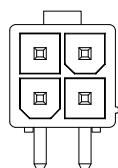
02Pin



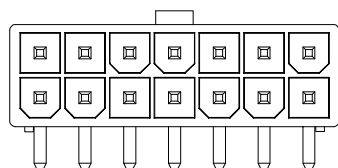
16Pin



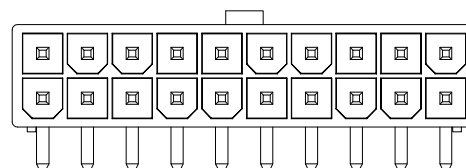
18Pin



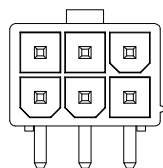
04Pin



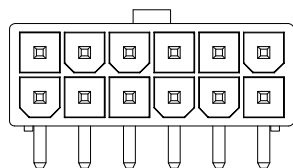
14Pin



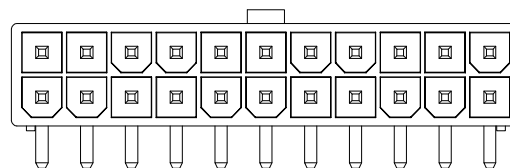
20Pin



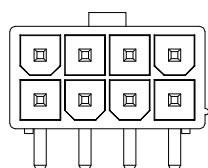
06Pin



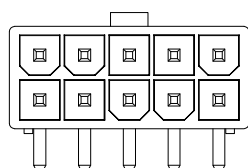
12Pin



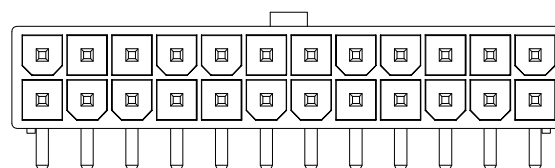
22Pin



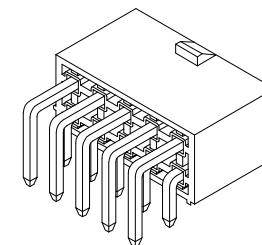
08Pin



10Pin



24Pin



GT-C4201 W R D -2 XX X XX 0X

G-Switch

Series No

Connector
W-Wafer

Angle
R-90°

Termipoint
D-DIP

Housing Material

00-PA66,94V-0
02-PA66,94V-2
03-LCP,94V-0 Nature

Terminal Plating
BT-Bright Tin

Housing Colour
W-White
S-Nature
B-Black

— **Pin Q' PY**
02~24

— **Row NO**
2-Dual Dows

G-Switch Specification:

- 1.Current rated: 9.0A AC/DC
- 2.Voltage rating: 600V AC/DC
- 3.Withstanding voltage: 1500V AC
- 4.Contact resistance: 10mΩ max.
- 5.Insulation resistance: 1000MΩ min
- 6.Durability cycle: 30Cycles
- 7.Removal force: 3.00kgf/Pin min
- 8.Operating temperature range: -25°C ~ +85°C

2	PIN MATERIAL	BRASS	BRIGHT Tin
1	HOUSING	PA66,94V-0/PA66,94V-2	WHITE/NATURE/BLACK
NO.	PART NAME	MATERIAL	REMARK



SCALE: 1:1	UNIT: mm	Title: Wafer 4.20mm Pitch 90° DIP Type Dual Dows Connector			
SIZE: A4					
Unless otherwise General Tolerance: X ± 0.40 X _x ± 0.30 X _{xx} ± 0.20 X° $\pm 5^\circ$ X _x ° $\pm 3^\circ$		Molde Code: GT-C4201WRD-2XXXXXX01			
		DRAWN	CHECKED	APPROVED	DATE
		Hu	Hu	Chen	2021.10.20



REV: A0

SHEET: 2/2