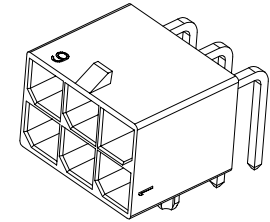
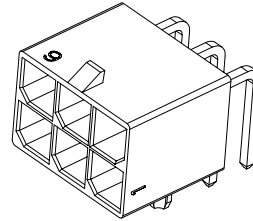
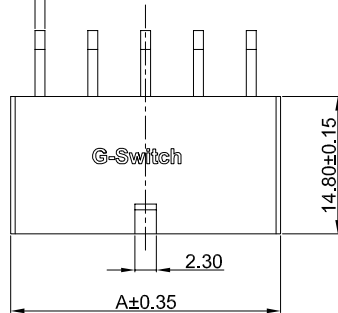


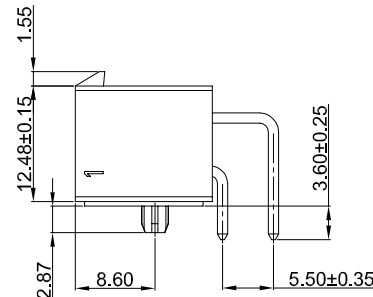
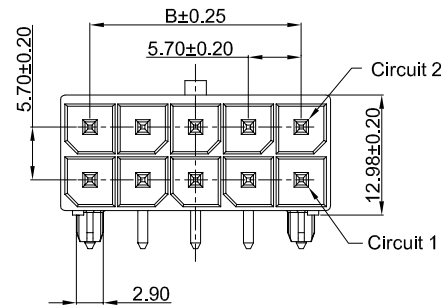
SQ 1.08±0.10



GT-A5701 W R D-2 XX X XX 01

G-Switch

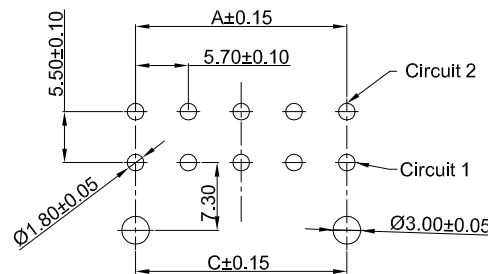
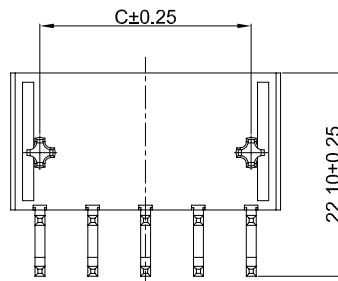
Series No

Connector
W-WaferAngle
R-90°Termipoint
D-DIPTerminal Plating
MT-Matte TinHousing Colour
B-BlackPin Q' PY
02-12Row NO
2-Dual Dows**G-Switch Specification:**

- 1.Current rated: 23A AC/DC
- 2.Voltage rating: 600V AC/DC
- 3.Withstanding voltage: 2200V AC
- 4.Contact resistance: 10mΩ max.
- 5.Insulation resistance: 1000MΩ min
- 6.Durability cycle: 30Cycles
- 7.Removal force: 1.0kgf/Pin min
- 8.Operating temperature range: -40°C ~ +105°C

Ordering Information:

Circuit	Dimensions(mm)			Circuit	Dimensions(mm)		
	A	B	C		A	B	C
02	8.35	--	--	08	23.45	17.10	17.10
04	12.05	--	--	10	29.15	22.80	22.80
06	17.75	11.40	11.40	12	34.85	28.50	28.50



PCB REFERENCE DIAGRAM
TOLERANCE:±0.05

SCALE: 1:1 UNIT: mm
SIZE: A4

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

Title: Wafer 5.70mm Pitch MX 90° DIP
With Lock Type Dual Dows Connector

Molde Code: GT-A5701WRD-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

2	PIN MATERIAL	High Conductivity Copper Alloy	MATTE Tin
1	HOUSING	LCP,94V-0	BLACK
NO.	PART NAME	MATERIAL	REMARK



12345

A

A

B

B

C

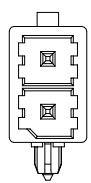
C

D

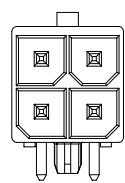
D

E

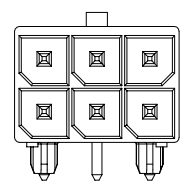
E



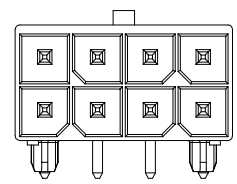
2Pin



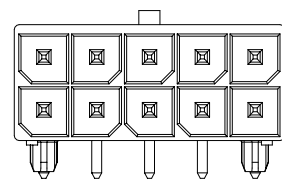
4Pin



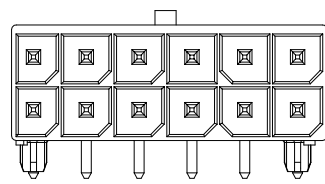
6Pin



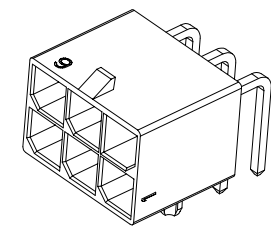
8Pin



10Pin



12Pin



GT-A5701 W R D-2 XX X XX 01

G-Switch

Series No

Connector
W-Wafer

Angle
R-90°

Termipoint
D-DIP

Terminal Plating
MT-Matte Tin

Housing Colour
B-Black

Pin Q' PY
02~12

Row NO
2-Dual Dows

G-Switch Specification:

- 1.Current rated: 23A AC/DC
- 2.Voltage rating: 600V AC/DC
- 3.Withstanding voltage: 2200V AC
- 4.Contact resistance: 10mΩ max.
- 5.Insulation resistance: 1000MΩ min
- 6.Durability cycle: 30Cycles
- 7.Removal force: 1.0kgf/Pin min
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06	17.75	11.40	11.40	12	34.85	28.50	28.50

SCALE: 1:1 UNIT: mm
SIZE: A4

Title: Wafer 5.70mm Pitch MX 90° DIP
With Lock Type Dual Dows Connector

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

Molde Code: GT-A5701WRD-2XXXXX01

DRAWN	CHECKED	APPROVED	DATE
Hu	Hu	Chen	2021.10.20

品赞科技
www.dg-switch.com

REV: A0 SHEET: 2/2

2	PIN MATERIAL	High Conductivity Copper Alloy	MATTE Tin
1	HOUSING	LCP,94V-0	BLACK
NO.	PART NAME	MATERIAL	REMARK



12345