

A

B

C

D

E

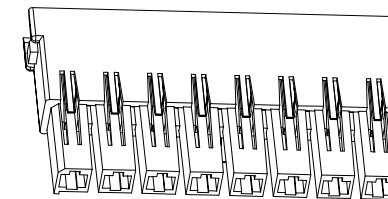
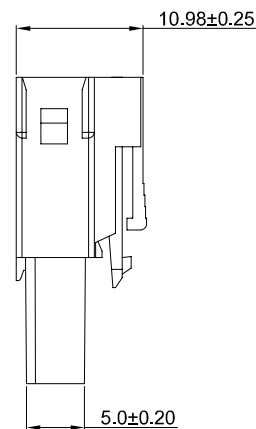
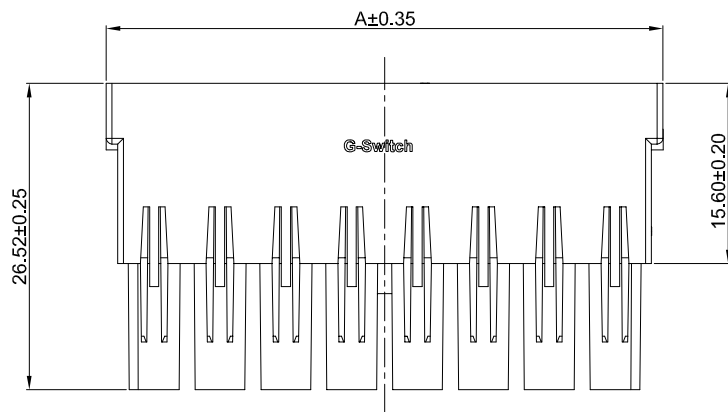
A

B

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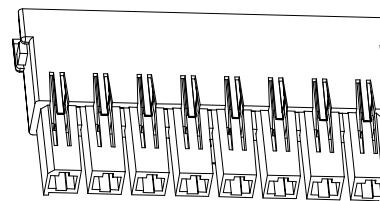
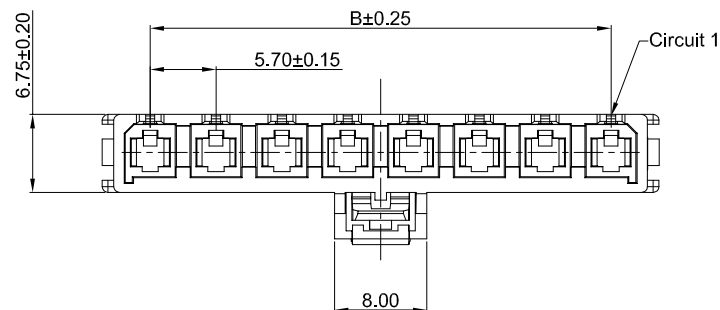
GT-A5701 H M -1 XX X 01

G-Switch

Series No

Connector
H-Housing

M-Male

Housing Colour
B-BlackPin Q' PY
02-08Row NO
1-Single Row**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		A	B
02	14.10	—	06	37.30	28.50
03	19.90	11.40	07	43.00	34.20
04	25.50	17.10	08	48.80	39.90
05	31.40	22.80	—	—	—

SCALE: 1:1 UNIT: mm

SIZE: A4

Title: Housing 5.70mm Pitch MX Single Row Male

Unless otherwise
General Tolerance:

X	±0.40
X.x	±0.30
X.xx	±0.20
X°	±5°
X.x°	±3°

Molde Code: GT-A5701HM-1XXX01

DRAWN	CHECKED	APPROVED	DATE
Hu	Chen	Chen	2021.10.20

品赞科技
b-Switch
www.dg-switch.com

REV: A0 SHEET: 1/2

NO.	PART NAME	MATERIAL	REMARK
1	HOUSING	PA66,94V-0	BLACK



A

B

C

D

E

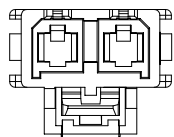
A

B

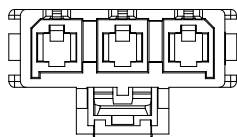
C

D

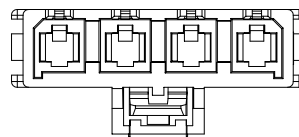
E



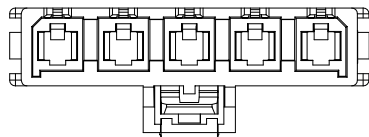
2Pin



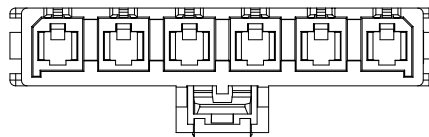
3Pin



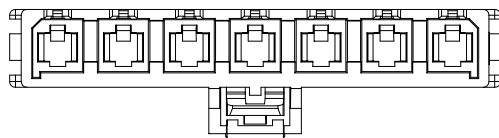
4Pin



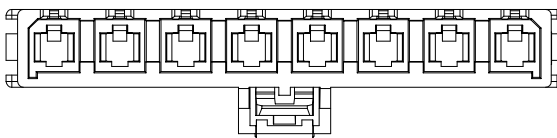
5Pin



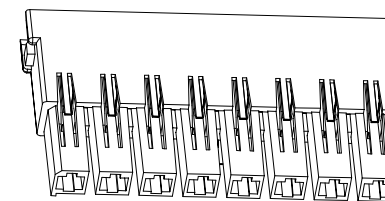
6Pin



7Pin



8Pin



GT-A5701 H M -1 XX X 01

G-Switch

Series No

Connector
H-Housing

M-Male

Housing Colour
B-BlackPin Q' PY
02-08Row NO
1-Single Row**G-Switch Specification:**

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05	31.40	22.80	—	—	—

SCALE: 1:1

UNIT: mm

SIZE: A4



Title: Housing 5.70mm Pitch MX Single Row Male

Unless otherwise
General Tolerance:

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X.x	±0.30
X.xx	±0.20
X°	±5°
X.x°	±3°

Molde Code: GT-A5701HM-1XXX01

DRAWN

CHECKED

APPROVED

DATE

Hu

Chen

Chen

2021.10.20

品赞科技
b-Switch
www.dg-switch.com

REV: A0

SHEET: 2/2

1	HOUSING	PA66,94V-0	BLACK
NO.	PART NAME	MATERIAL	REMARK



1

2

3

4

5