

1

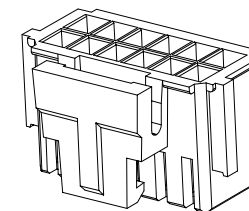
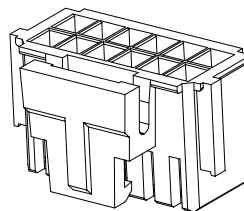
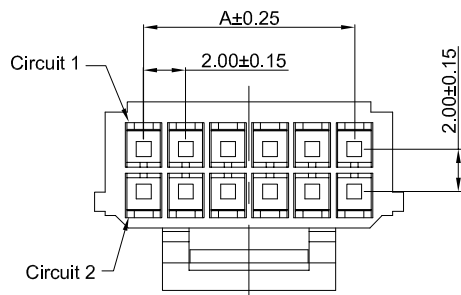
2

3

4

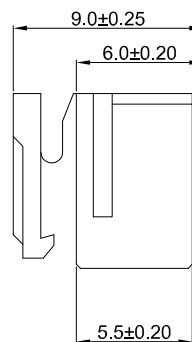
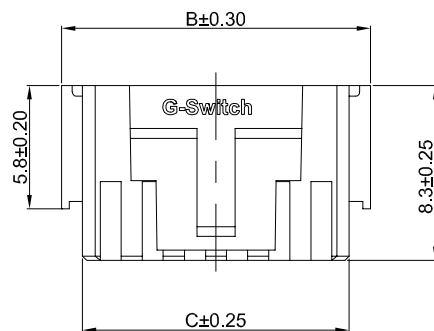
5

A



A

B



GT-A2006 H M -2 XX X 01

G-Switch

Series No

Connector
H-Housing

M-Male

Housing Colour
W-WhitePin Q' PY
04~36Row NO
2-Dual Rows**G-Switch Specification:**

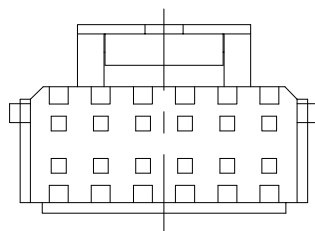
- 1.Current rated: 3.0A AC/DC
- 2.Voltage rating: 250V AC/DC
- 3.Withstanding voltage: 1000V AC
- 4.Contact resistance: 30mΩ max.
- 5.Insulation resistance: 1000MΩ min
- 6.Durability cycle: 50Cycles
- 7.Removal force: 1.50kgf/Pin min
- 8.Operating temperature range: -25°C ~ +85°C

C

C

D

D

**Ordering Information:**

Circuit	Dimensions(mm)				Circuit	Dimensions(mm)			
	A	B	C	D		A	B	C	D
04	---	6.60	4.70	3.10	22	20.00	24.60	22.70	10.80
06	4.00	8.60	6.70		24	22.00	26.60	24.70	
08	6.00	10.60	8.70		26	24.00	28.60	26.70	
10	8.00	12.60	10.70	5.20	28	26.00	30.60	28.70	16.20
12	10.00	14.60	12.70		30	28.00	32.60	30.70	
14	12.00	16.60	14.70		32	30.00	34.60	32.70	
16	14.00	18.60	16.70	10.80	34	32.00	36.60	34.70	
18	16.00	20.60	18.70		36	34.00	38.60	36.70	
20	18.00	22.60	20.70		---	---	---	---	---

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: Housing 2.00mm Pitch PHB Dual Rows Male

Molde Code: GT-A2006HM-2XXX01

DRAWN	CHECKED	APPROVED	DATE
Hu	Chen	Chen	2021.10.20

品赞科技
b-Switch
www.dg-switch.com

REV: A0 SHEET: 1/1

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

1

2

3

4

5

E