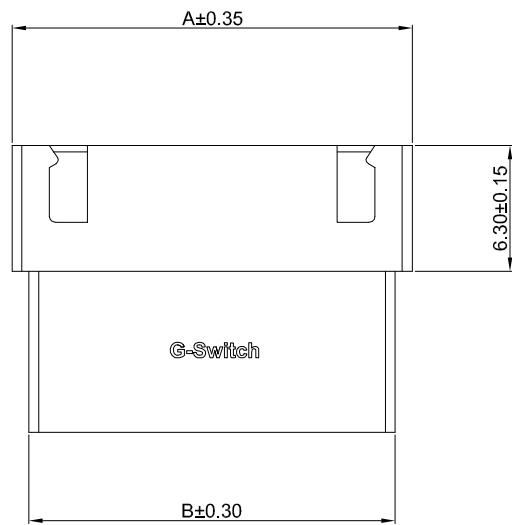
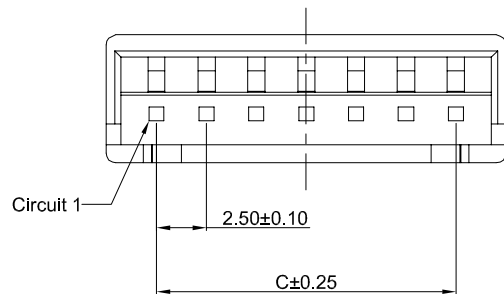


GT-A2501 H F-1 XX X 01

G-Switch

Series No

Connector
H-Housing

F-Female

Housing Colour
W-White

Pin Q' PY
02~12

Row NO
1-Single row

G-Switch Specification:

- 1.Current rated: 3.0A AC/DC
- 2.Voltage rating: 250V AC/DC
- 3.Withstanding voltage: 1000V AC
- 4.Contact resistance: 10mΩ max.
- 5.Insulation resistance: 1000MΩ min
- 6.Durability cycle: 50Cycles
- 7.Removal force: 1.20kgf/Pin min
- 8.Operating temperature range: -25°C ~ +85°C

Ordering Information:

Circuit	Dimensions(mm)			Circuit	Dimensions(mm)		
	A	B	C		A	B	C
02	7.60	5.90	—	08	22.60	20.90	17.50
03	10.10	8.40	5.00	09	25.10	23.40	20.00
04	12.60	10.90	7.50	10	27.60	25.90	22.50
05	15.10	13.40	10.00	11	30.10	28.40	25.00
06	17.60	15.90	12.50	12	32.60	30.90	27.50
07	20.10	18.40	15.00	—	—	—	—

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 2.50mm Pitch xH Female

Molde Code: GT-A2501HF-1XXX01

DRAWN	CHECKED	APPROVED	DATE
Jiang	Hu	Chen	2022,12,28

品赞科技
b-Switch
www.dg-switch.com

REV: A0 SHEET: 1/1

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

