

GT-A1501 H M 1-1 XX X 01

G-Switch

Series No

Connector
H-Housing

M-Male

Housing Colour
W-White RoHS+HF
S-Beige RoHS

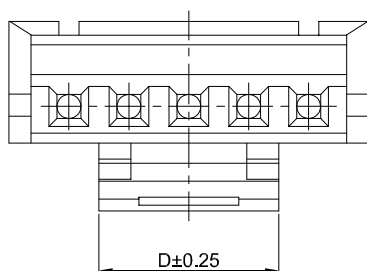
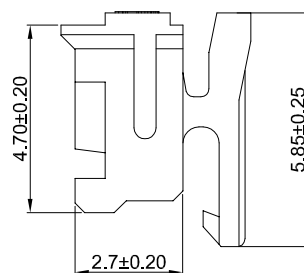
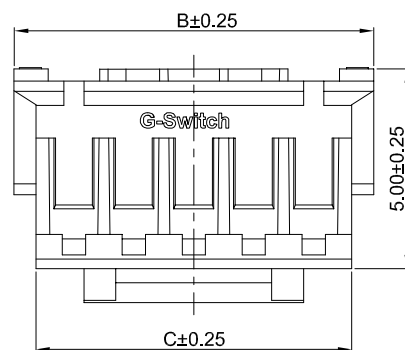
Pin Q' PY
02~16

Row NO
1-Single Row

Type
1-Type 1

G-Switch Specification:

- 1.Current rated: 1.0A AC/DC
- 2.Voltage rating: 50V AC/DC
- 3.Withstanding voltage: 500V AC
- 4.Contact resistance: 20mΩ max.
- 5.Insulation resistance: 500MΩ min
- 6.Durability cycle: 50Cycles
- 7.Removal force: 0.6kgf/Pin min
- 8.Operating temperature range: -25°C ~ +85°C



Ordering Information:

Circuit	Dimensions (mm)				Circuit	Dimensions (mm)			
	A	B	C	D		A	B	C	D
02	—	4.50	3.40	2.30	10	13.50	16.50	15.40	6.00
03	3.00	6.00	4.90	3.00	11	15.00	18.00	16.90	
04	4.50	7.50	6.40	3.00	12	16.50	19.50	18.40	
05	6.00	9.00	7.90	4.50	13	18.00	21.00	19.90	
06	7.50	10.50	9.40	6.00	14	19.50	22.50	21.40	
07	9.00	12.00	10.90		15	21.00	24.00	22.90	
08	10.50	13.50	12.40		16	23.50	25.50	24.40	
09	12.00	15.00	13.90		--	--	--	--	

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 1.50mm Pitch ZH With Lock Male

Molde Code: GT-A1501HM1-1XXX01

DRAWN CHECKED APPROVED DATE

Hu Hu Chen 2022.12.28

品贊科技
b-Switch
www.dg-switch.com

REV: A0 SHEET: 1/1



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