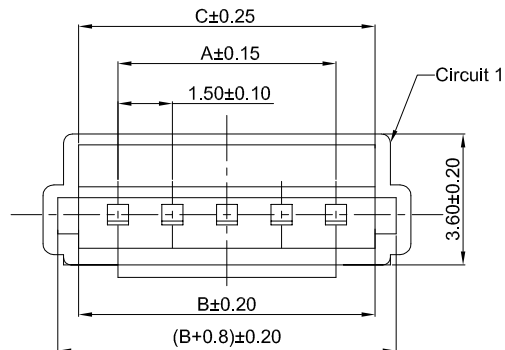


GT-A1501 H F 1-1 XX X 01

G-Switch

Series No

Connector
H-Housing

F-Female

Housing Colour
W-White RoHS+HF

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	E		A	B	C	D	E
02	--	4.82	3.66	4.50	3.00	10	13.50	16.82	15.66	16.50	13.50
03	3.00	6.32	5.16	6.00	3.00	11	15.00	18.32	17.16	18.00	15.00
04	4.50	7.82	6.66	7.50	4.50	12	16.50	19.82	18.66	19.50	16.50
05	6.00	9.32	8.16	9.00	6.00	13	18.00	21.32	20.16	21.00	18.00
06	7.50	10.82	9.66	10.50	7.50	14	19.50	22.82	21.16	22.50	19.50
07	9.00	12.32	11.16	12.00	9.00	15	21.00	24.32	22.66	24.00	21.00
08	10.50	13.82	12.66	13.50	10.50	16	23.50	25.82	24.16	25.50	23.50
09	12.00	15.32	14.16	15.00	12.00	--	--	--	--	--	--

SCALE: 1:1 UNIT: mm

SIZE: A4

Title: Housing 1.50mm Pitch ZH
With Lock Female

Unless otherwise
General Tolerance:

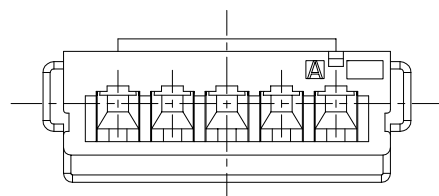
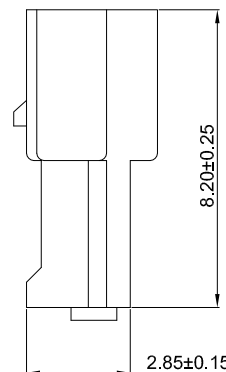
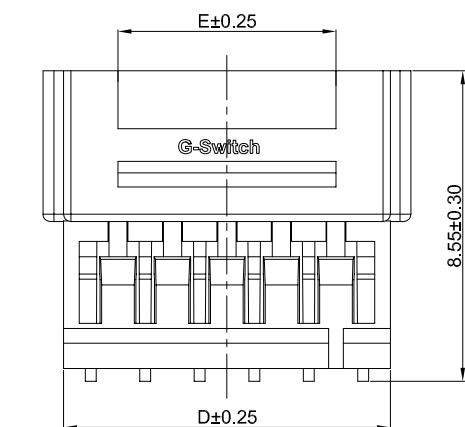
X ±0.40
X.x ±0.30
X.xx ±0.20
X° ±5°
X.x° ±3°

Molde Code: GT-A1501HF1-1XXX01

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

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



RoHS
Compliant
EU RoHS Standards

