

A

B

C

D

E

A

B

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E

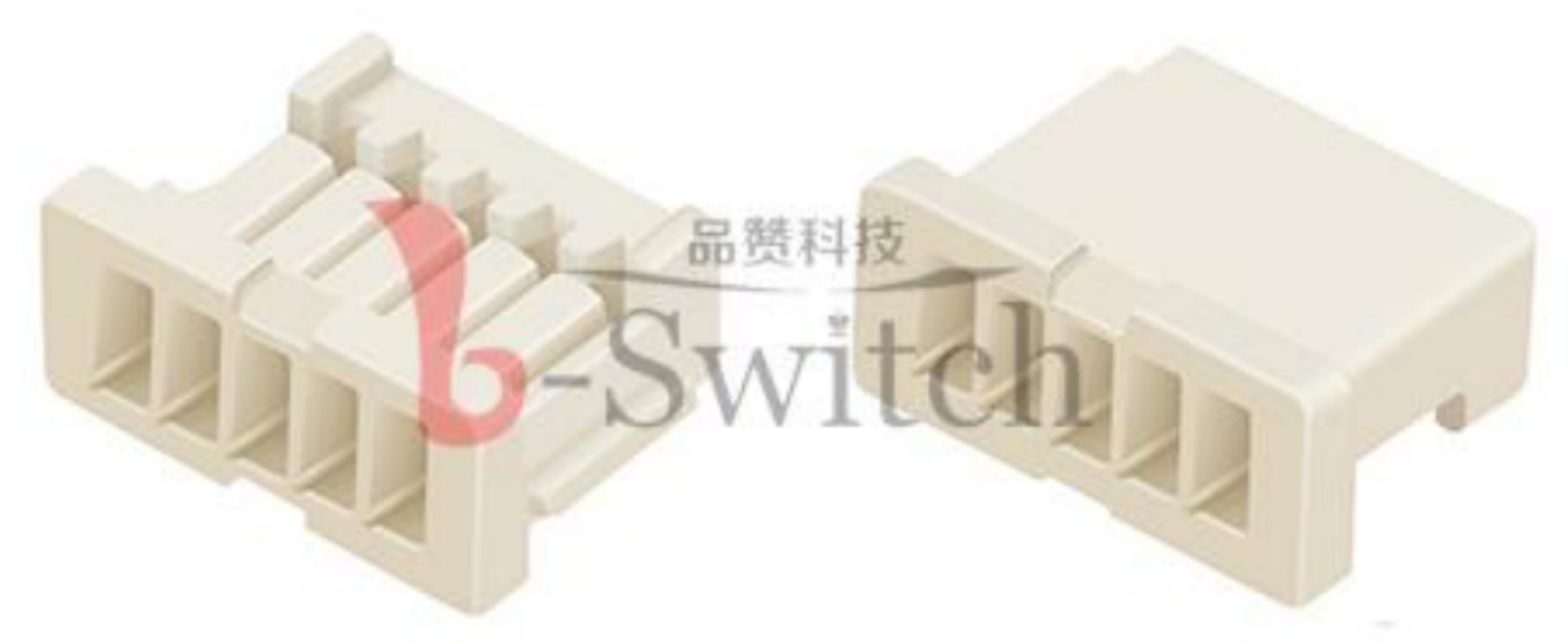
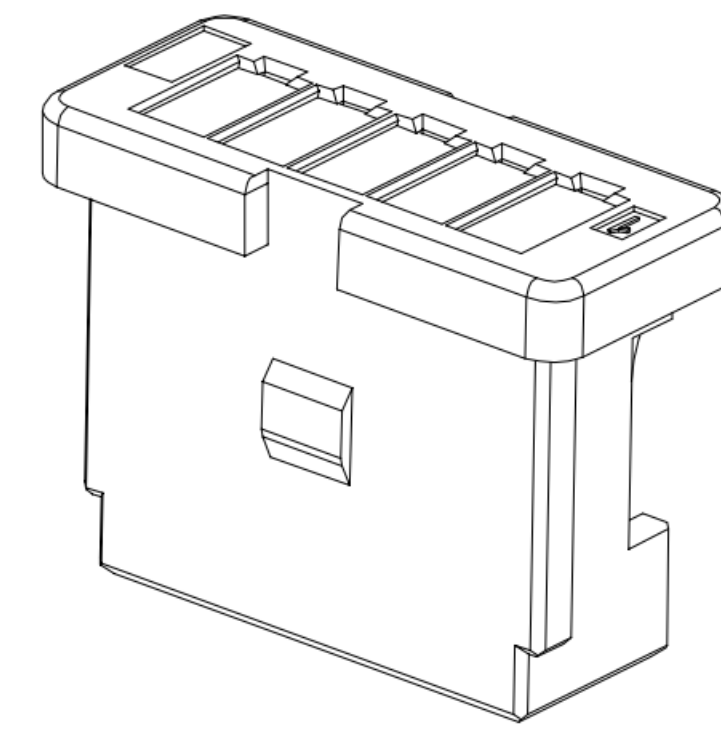
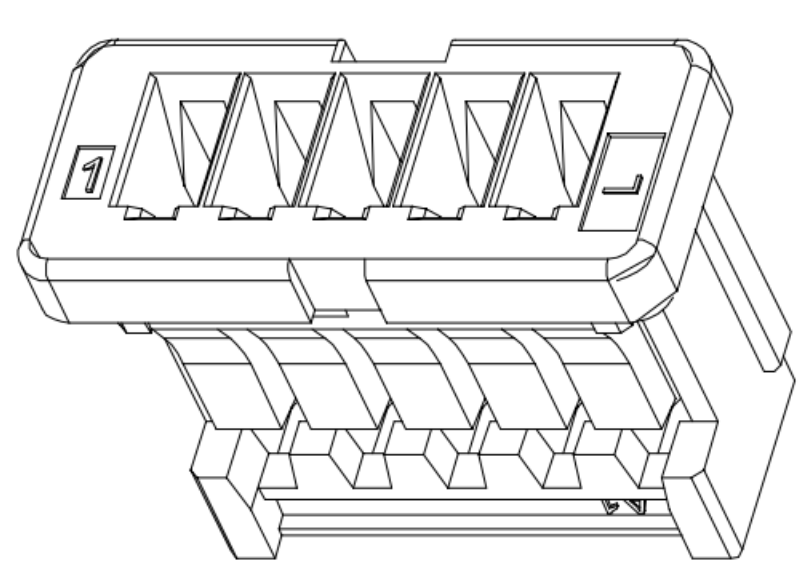
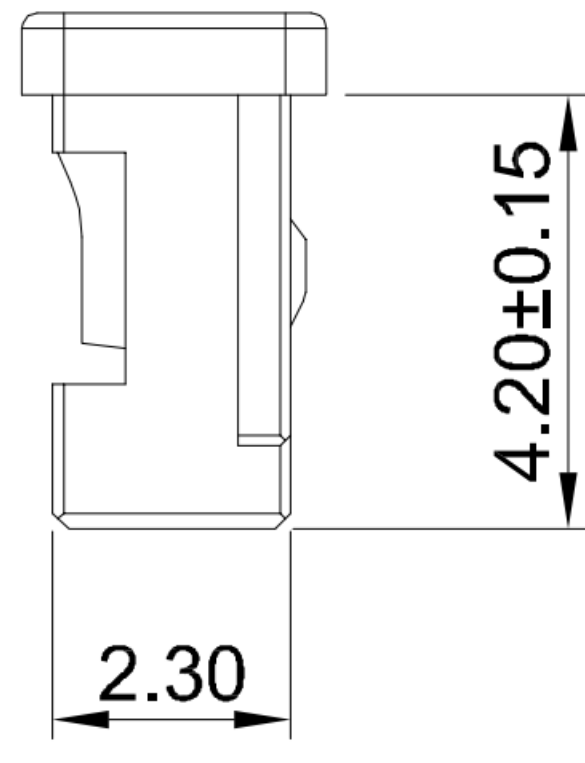
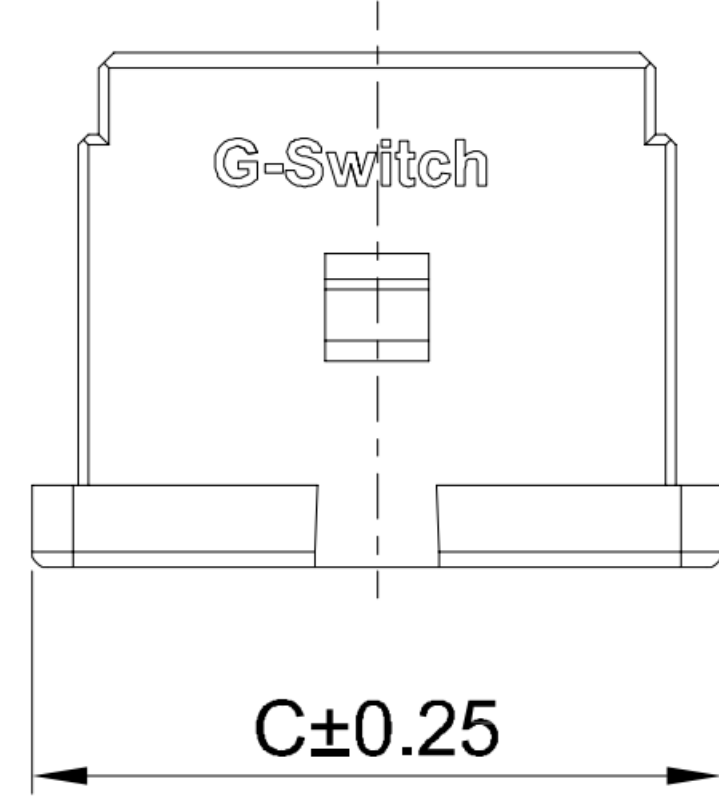
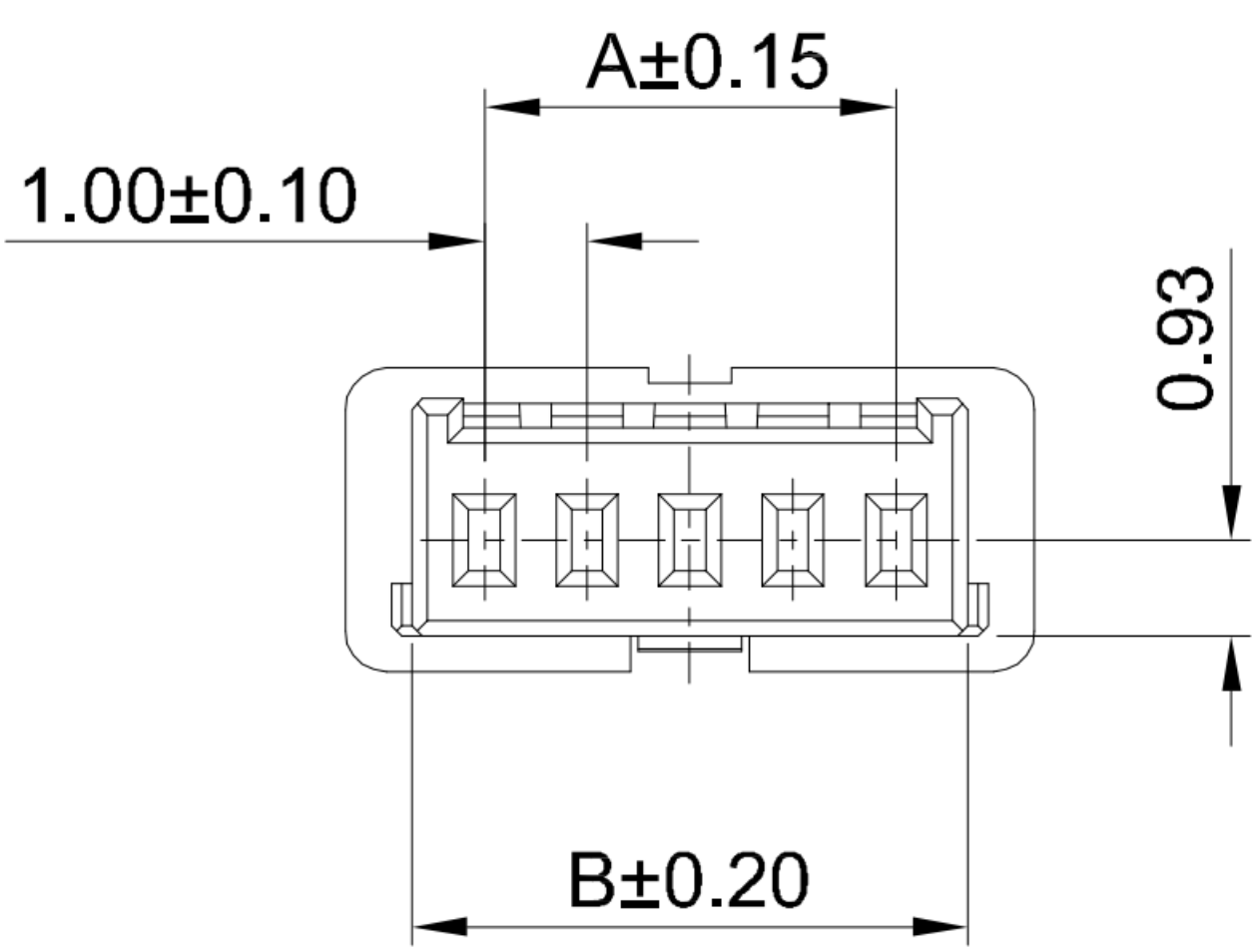
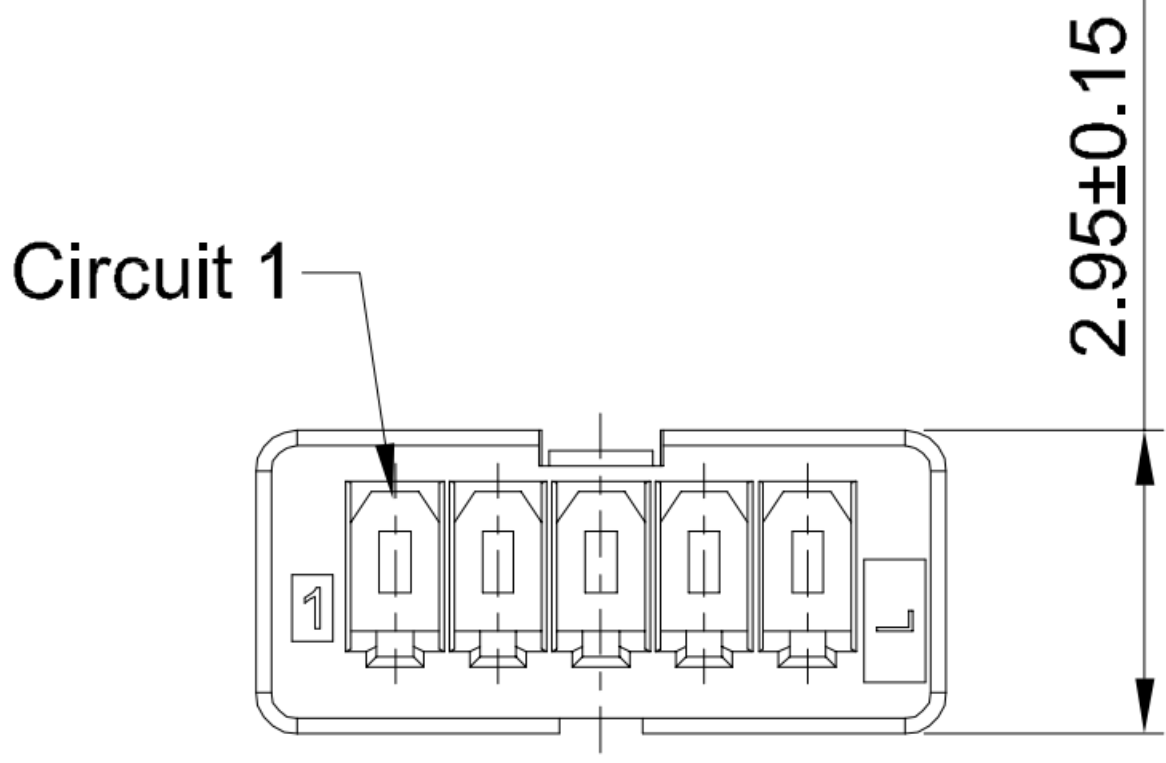
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GT-A1008H M -1 XX X 01

G-Switch
Series No
Connector
H-Housing
M-Male
Housing Colour
W-White
Pin Q' PY
16~50
Row NO
1-Single Row

G-Switch Specification:
1.Current rated: 1.0A AC/DC
2.Voltage rating: 100V AC/DC
3.Withstanding voltage: 250V AC
4.Contact resistance: 20mΩ max.
5.Insulation resistance: 100MΩ min
6.Durability cycle: 30Cycles
7.Removal force: 0.3kgf/Pin min
8.Operating temperature range: -40°C ~ +105°C

Ordering Information:

Circuit	Dimensions(mm)			Circuit	Dimensions(mm)		
	A	B	C		A	B	C
02	---	2.40	3.70	04	3.00	4.40	5.70
03	2.00	3.40	4.70	05	4.00	5.40	6.70

SCALE: 1:1	UNIT: mm	Title: Housing 1.00mm Pitch Single Row Male			
SIZE: A4		Molde Code: GT-A1008HM-1XXX01			
Unless otherwise General Tolerance: X ±0.40 X.x ±0.30 X.xx ±0.20 X° ±5° X.x° ±3°		DRAWN	CHECKED	APPROVED	DATE
		Hu	Hu	Chen	2021.10.20

品赞科技
b-Switch
www.dg-switch.com

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

RoHS Compliant
EU RoHS Standards
 Compliant
Halogen Free

1

2

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4

5

A

B

C

D

E

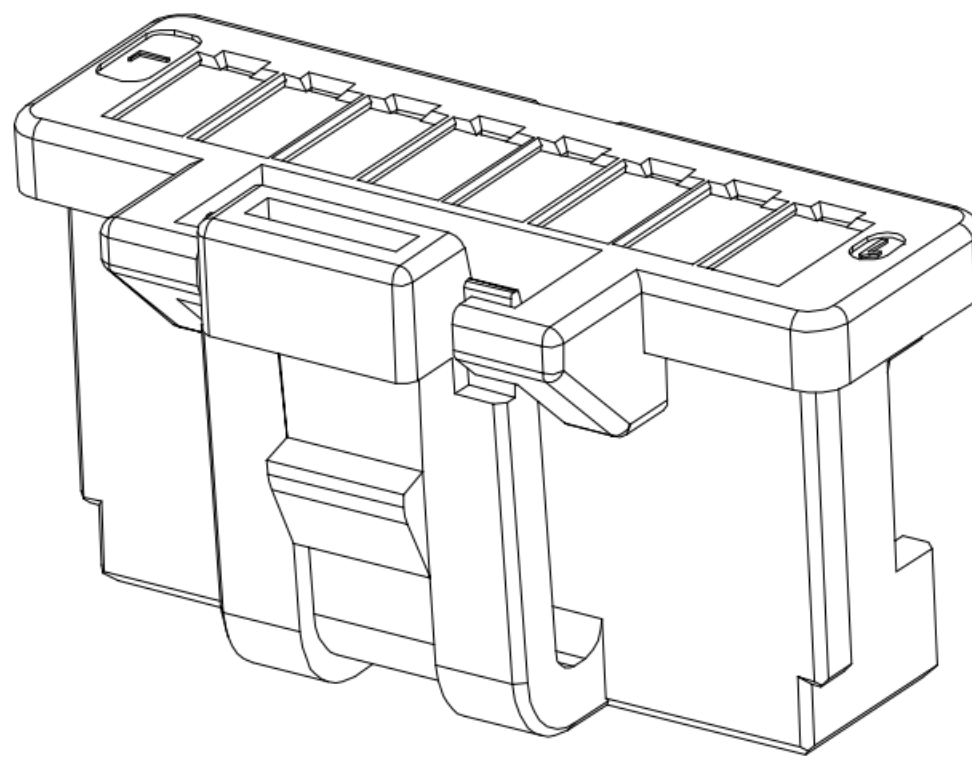
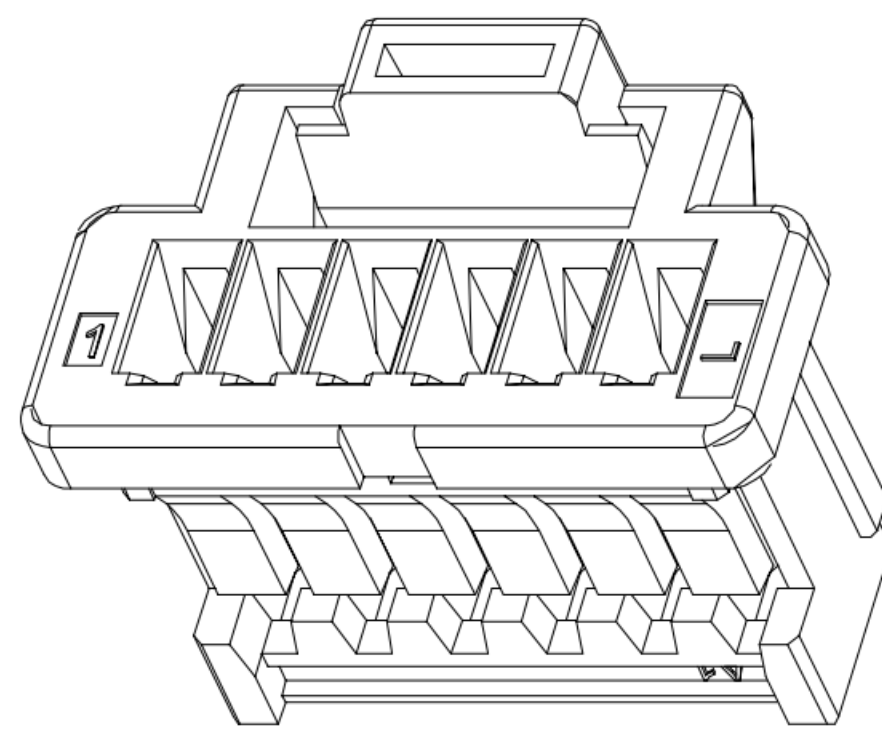
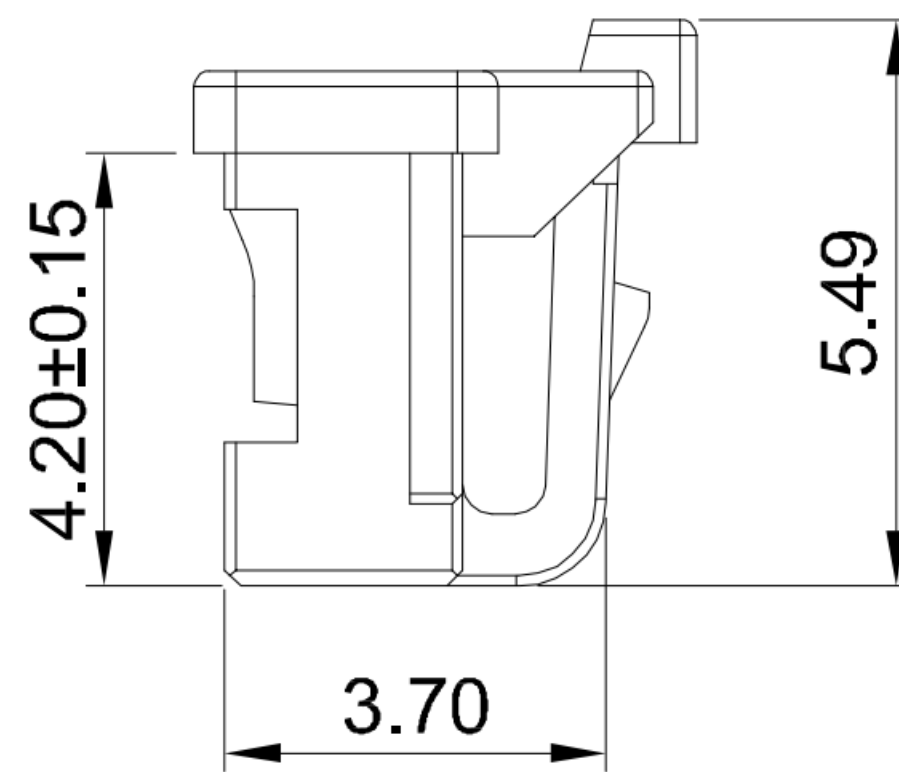
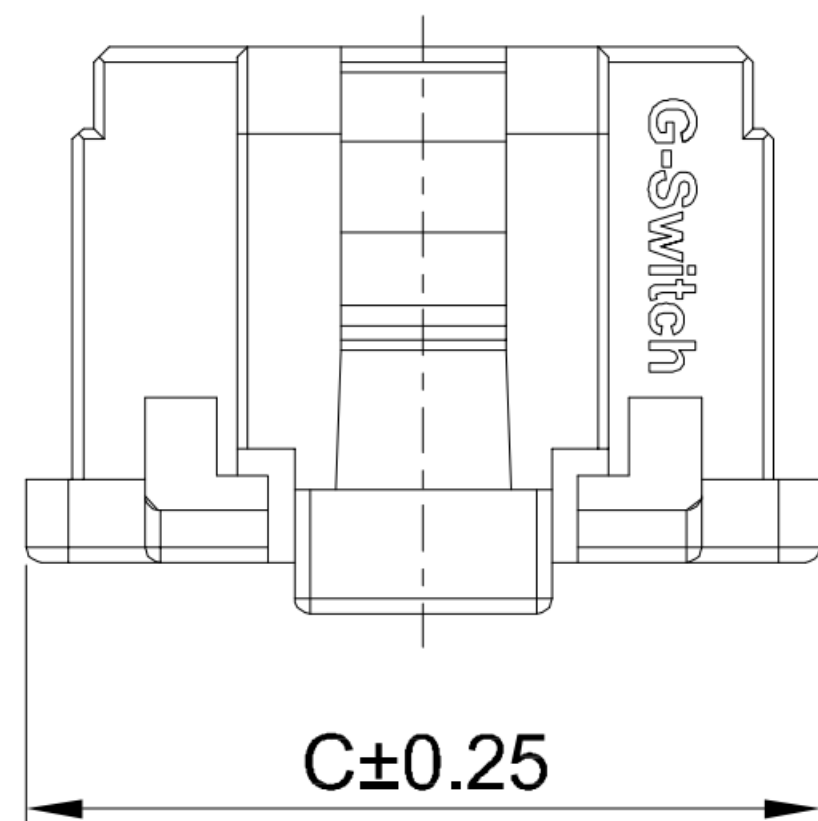
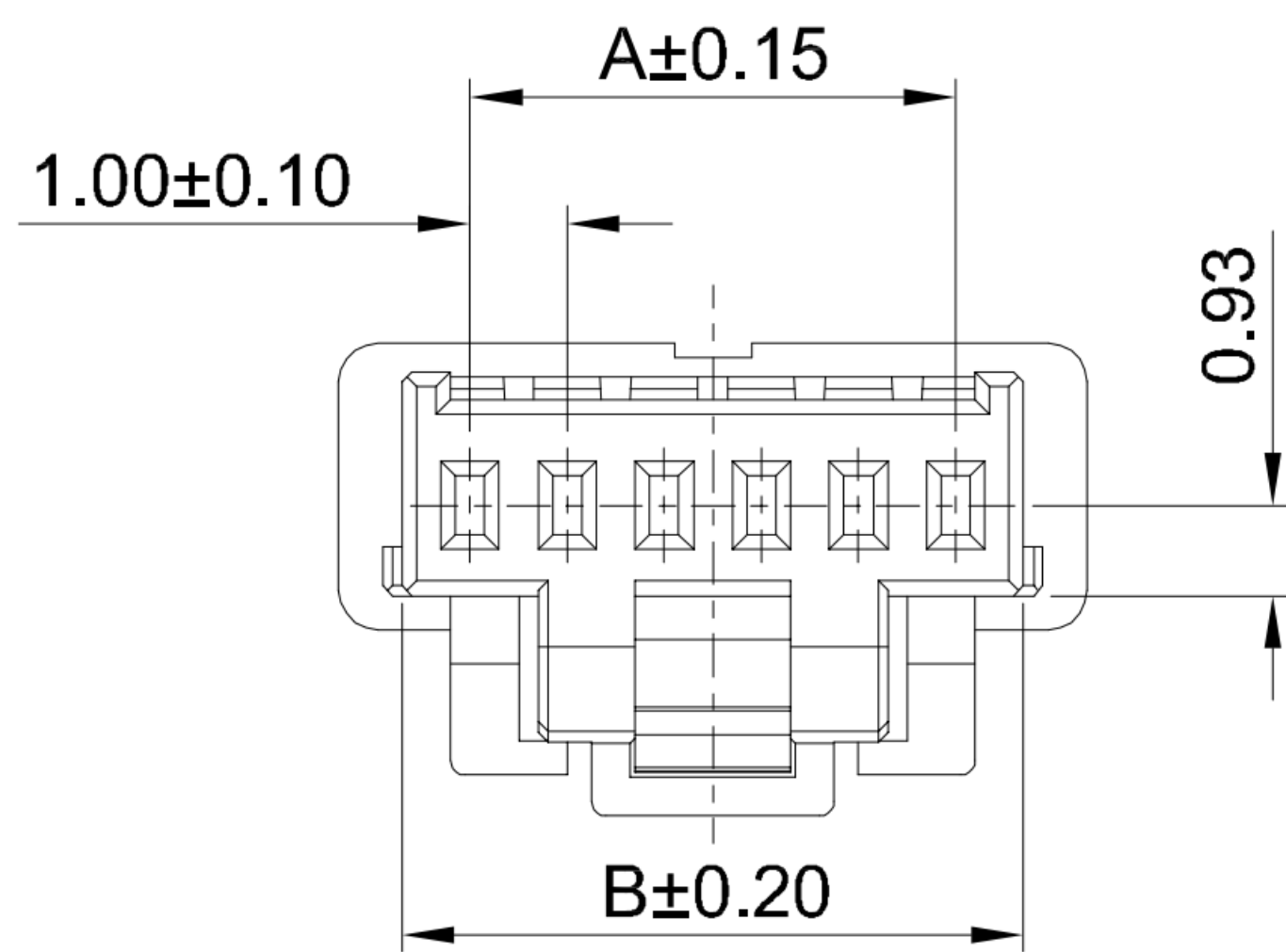
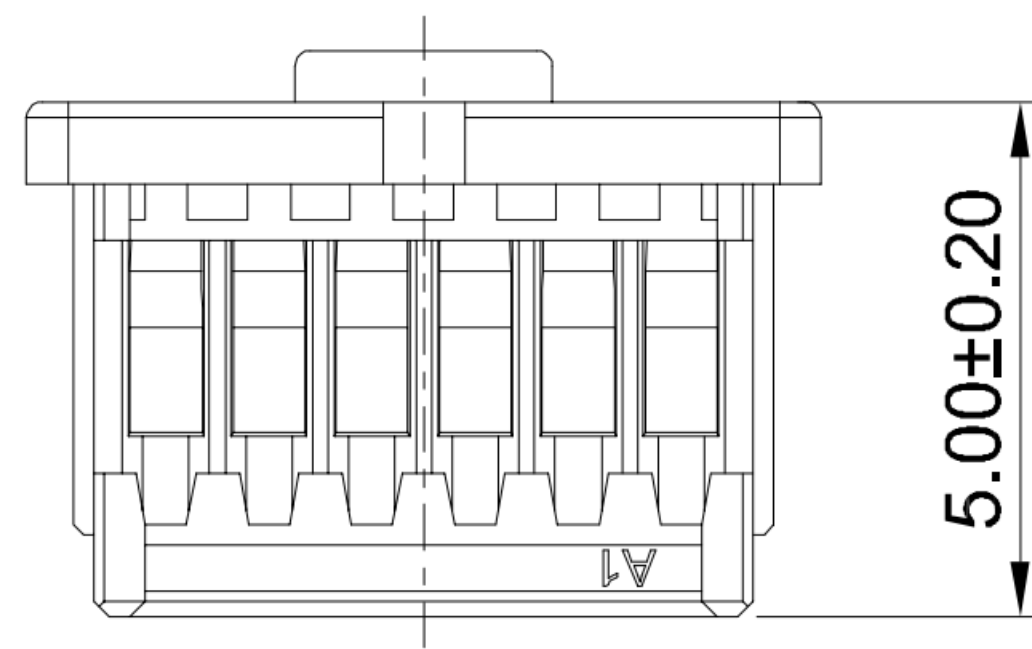
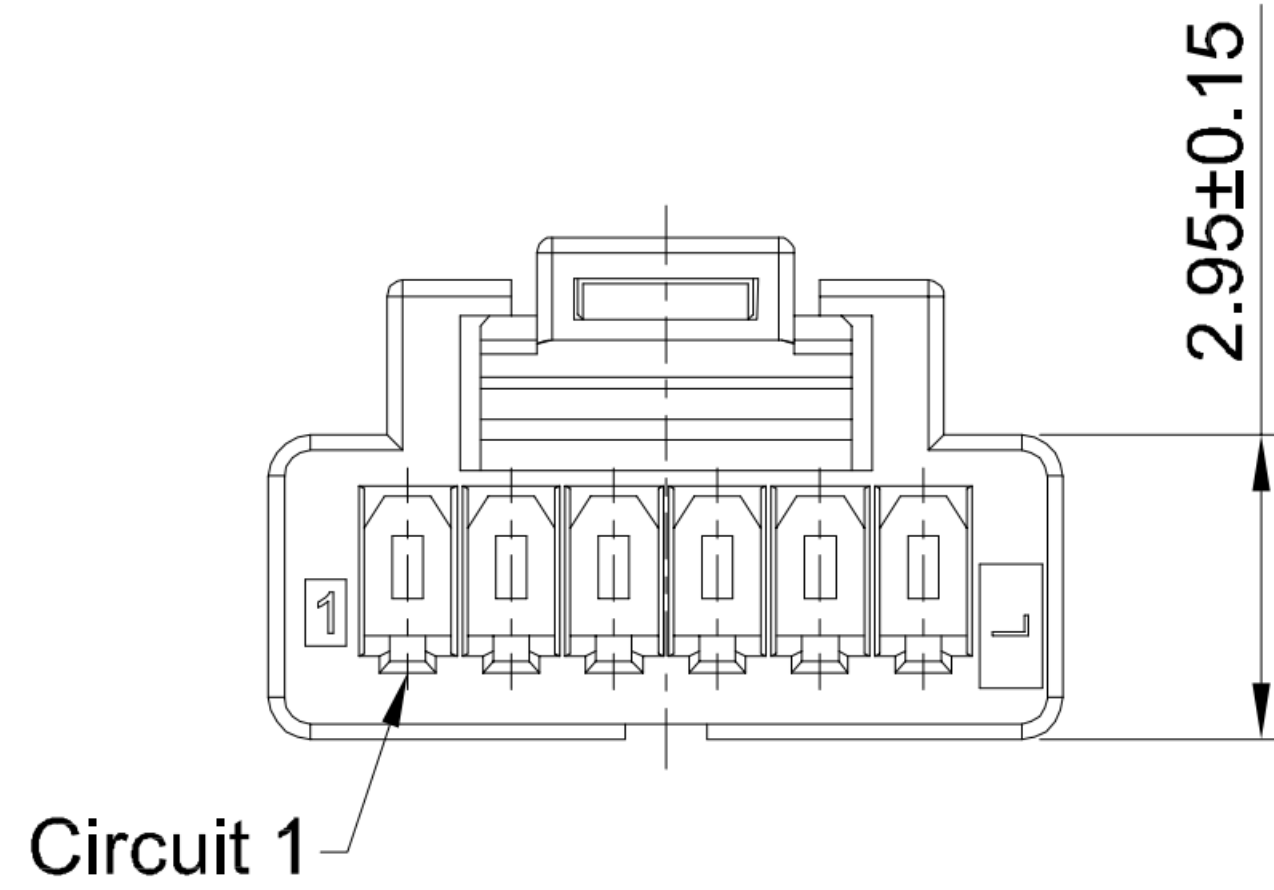
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GT-A1008H M -1 XX X 01

G-Switch

Series No

Connector
H-Housing

M-Male

Housing Colour
W-White

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Ordering Information:

Circuit	Dimensions(mm)			Circuit	Dimensions(mm)		
	A	B	C		A	B	C
06	5.00	6.40	7.70	11	10.00	11.40	12.70
07	6.00	7.40	8.70	12	11.00	12.40	13.70
08	7.00	8.40	9.70	13	12.00	13.40	14.70
09	8.00	9.40	10.70	14	13.00	14.40	15.70
10	9.00	10.40	11.70	15	14.00	15.40	16.70

SCALE: 1:1	UNIT: mm	Title: Housing 1.00mm Pitch Single Row Male				 品赞科技 b-Switch www.dg-switch.com			
SIZE: A4								Molde Code: GT-A1008HM-1XXX01	
Unless otherwise General Tolerance:		DRAWN	CHECKED	APPROVED	DATE				
		Hu	Hu	Chen	2021.10.20			REV: A0	SHEET: 2/2
		X ±0.40		X.x ±0.30				X.xx ±0.20	
X° ±5°		X.x° ±3°							

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

