

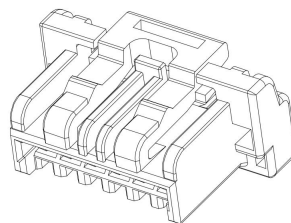
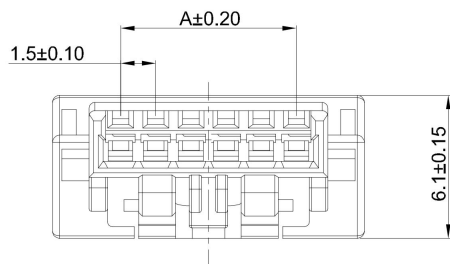
A

B

C

D

E



GT-A1515 H M -1 XX X 01

G-Switch

Series No

Connector
H-Housing

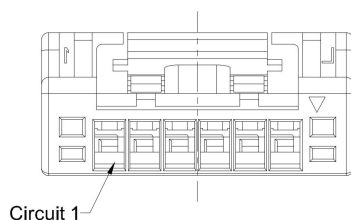
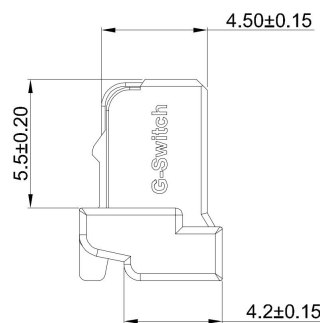
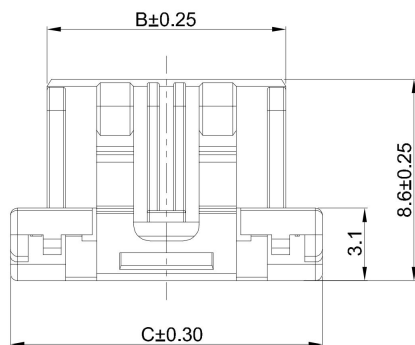
M-Male

Housing Colour
W-WhitePin Q' PY
02~15Row NO
1-Single Row**G-Switch Specification:**

- 1.Current rated: 2.0A AC/DC
- 2.Voltage rating: 100V AC/DC
- 3.Withstanding voltage: 500V AC
- 4.Contact resistance: 20mΩ max.
- 5.Insulation resistance: 500MΩ min
- 6.Durability cycle: 50Cycles
- 7.Removal force: 0.3kgf/Pin min
- 8.Operating temperature range: -40°C ~ +125°C

Ordering Information:

Circuit	Dimensions(mm)			Circuit	Dimensions(mm)		
	A	B	C		A	B	C
02	---	4.20	7.30	09	12.00	14.70	17.80
03	3.00	5.70	8.80	10	13.50	16.20	19.30
04	4.50	7.20	10.30	11	15.00	17.70	20.80
05	6.00	8.70	11.80	12	16.50	19.20	22.30
06	7.50	10.20	13.30	13	18.00	20.70	23.80
07	9.00	11.70	14.80	14	19.50	22.20	25.30
08	10.50	13.20	16.30	15	21.00	23.70	26.80



Circuit 1

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 MX Single Row Male

Molde Code: GT-A1515HM-1XXX01

DRAWN	CHECKED	APPROVED	DATE
Hu	Hu	Chen	2021.10.20

品赞科技®
b-Switch
www.dg-switch.com

REV: A0

SHEET: 1/2

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



A

B

C

D

E

A

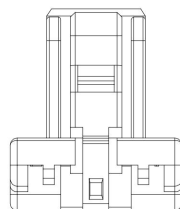
B

C

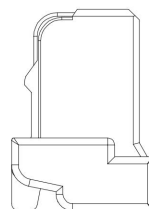
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E

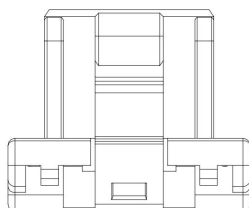
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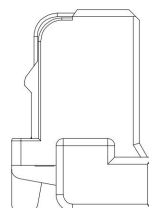
2-3Pin Lock



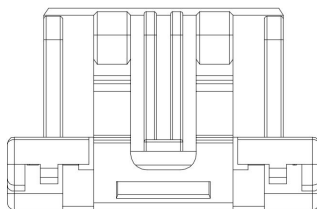
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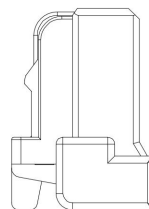
4-5Pin Lock



3



6-15Pin Lock



4

5

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

A

B

C



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 MX Single Row Male

Molde Code: GT-A1515HM-1XXX01

DRAWN	CHECKED	APPROVED	DATE
Hu	Hu	Chen	2021.10.20



REV: A0 SHEET: 2/2



GT-A1515 H M -1 XX X 01

G-Switch

Series No

Connector
H-Housing

M-Male

Housing Colour
W-WhitePin Q' PY
02~15Row NO
1-Single Row**G-Switch Specification:**

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1

2

3

4

5