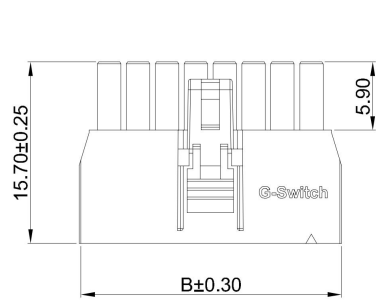


COLOR: BLACK



GT-A2513 H M -2 XX X 01

G-Switch

Series No

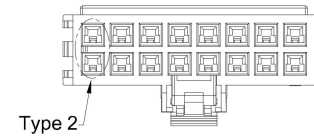
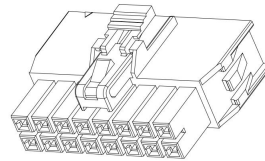
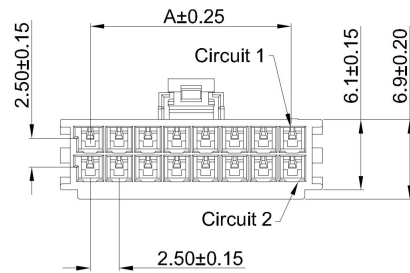
Connector
H-Housing

M-Male

Housing Colour
S-Nature
B-Black

Pin Q' PY
04~16

Row NO
2-Dual Rows



COLOR: NATURE

G-Switch Specification:

- 1.Current rated: 4.5-6.0A AC/DC
- 2.Voltage rating: 250V AC/DC
- 3.Withstanding voltage: 1500V AC
- 4.Contact resistance: 20mΩ max.
- 5.Insulation resistance: 1000MΩ min
- 6.Durability cycle: 25Cycles
- 7.Removal force: 3.5kgf/Pin min
- 8.Operating temperature range: -40°C ~ +105°C

Ordering Information:

Circuit	Dimensions(mm)		Circuit	Dimensions(mm)	
	A	B		A	B
04	---	7.70	12	12.50	17.70
06	5.00	10.20	14	15.00	20.20
08	7.50	12.70	16	17.50	22.70
10	10.00	15.20	---	---	---

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 MX Dual Rows Male

Molde Code: GT-A2513HM-2XXX01

DRAWN	CHECKED	APPROVED	DATE
Hu	Hu	Chen	2021.10.20

品赞科技®
b-Switch
www.dg-switch.com

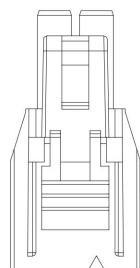
REV: A0 SHEET: 1/2

NO.	PART NAME	MATERIAL	REMARK
1	HOUSING	PA46,94V-0	BLACK/NATURE

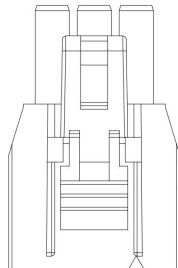


RoHS
Compliant
EU RoHS Standards

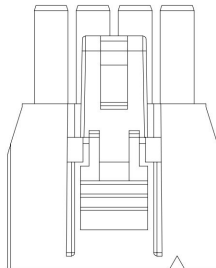




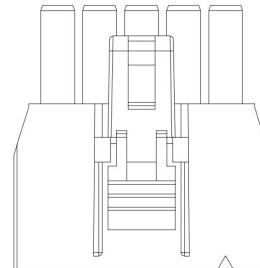
04Pin



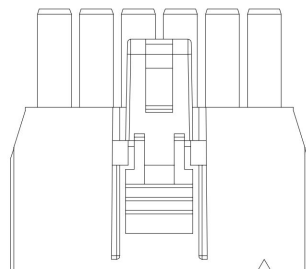
06Pin



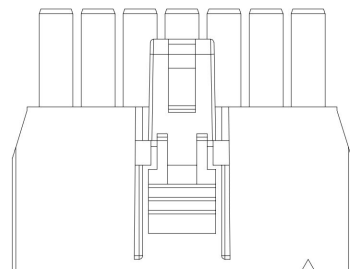
08Pin



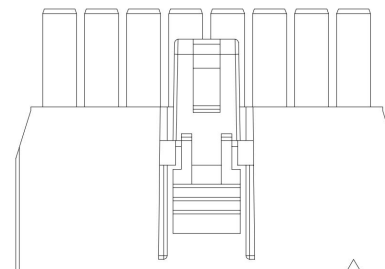
10Pin



12Pin



14Pin



16Pin



GT-A2513 H M -2 XX X 01

G-Switch

Series No

Connector
H-Housing

M-Male

Housing Colour
S-Nature
B-Black

Pin Q' PY
04~16

Row NO
2-Dual Rows

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- 2.Voltage rating: 250V AC/DC
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X.x ±0.30
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X* ±5°
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Molde Code: GT-A2513HM-2XXX01

DRAWN	CHECKED	APPROVED	DATE
Hu	Hu	Chen	2021.10.20

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REV: A0 SHEET: 2/2

NO.	PART NAME	MATERIAL	REMARK
1	HOUSING	PA46,94V-0	BLACK/NATURE

