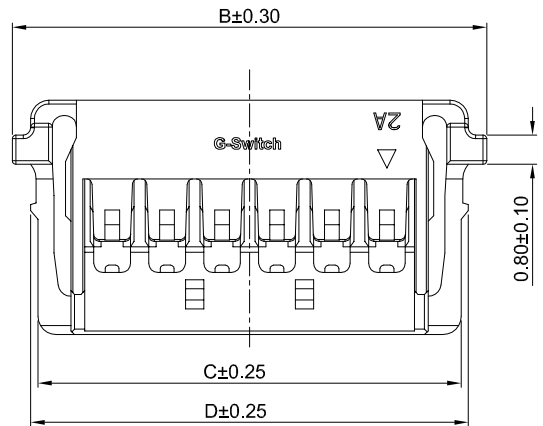
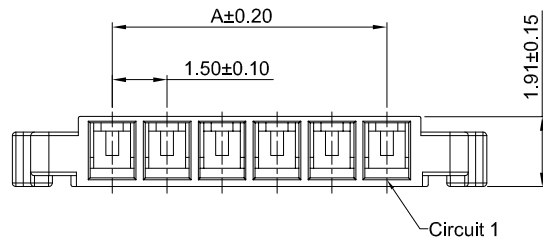
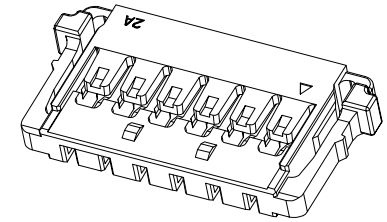


2-4Pin



GT-A1503 H M-1 XX X 01

G-Switch

Series No

Connector
H-Housing

M-Male

Housing Colour
B-Black

Pin Q' PY
02-12

Row NO
1-Single Row

G-Switch Specification:

- 1.Current rated: 3.0A AC/DC
- 2.Voltage rating: 150V AC/DC
- 3.Withstanding voltage: 500V AC
- 4.Contact resistance: 20mΩ max.
- 5.Insulation resistance:1000MΩ min
- 6.Durability cycle: 50Cycles
- 7.Removal force: 0.70kgf/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	---	6.95	5.55	5.85	08	10.50	15.95	14.55	14.85
03	3.00	8.45	7.05	7.35	09	12.00	17.45	16.05	16.35
04	4.50	9.95	8.55	8.85	10	13.50	18.95	17.55	17.85
05	6.00	11.45	10.05	10.35	11	15.00	20.45	19.05	19.35
06	7.50	12.95	11.55	11.85	12	16.50	21.95	20.55	20.85
07	9.00	14.45	13.05	13.35	---	---	---	---	---

SCALE: 1:1 UNIT: mm

SIZE: A4

Title: Housing 1.50mm Pitch MX Male

Molde Code: GT-A1503HM-1XXX01

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

Unless otherwise
General Tolerance:
X ±0.40
X.x ±0.30
X.xx ±0.20
X° ±5°
X.x° ±3°



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

REV: A0 SHEET: 1/1