

GT-A2030 H M -2 XX X 01

G-Switch

Series No

Connector
H-Housing

M-Male

Housing Colour
S-Nature

Pin Q' PY
04~40

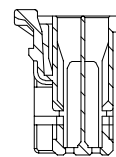
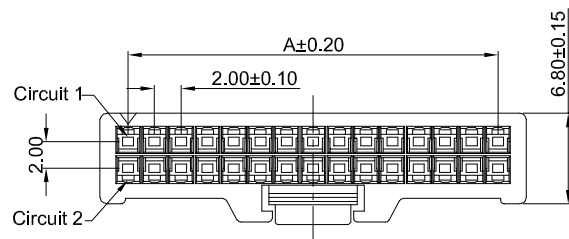
Row NO
2-Dual Rows

G-Switch Specification:

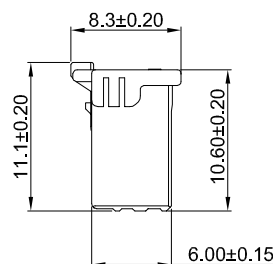
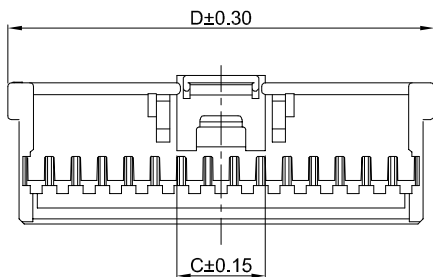
- 1.Current rated: 2.0A AC/DC
- 2.Voltage rating: 250V AC/DC
- 3.Withstanding voltage: 1000V AC
- 4.Contact resistance: 20mΩ max.
- 5.Insulation resistance: 1000MΩ min
- 6.Durability cycle: 50Cycles
- 7.Removal force: 1.00kgf/Pin min
- 8.Operating temperature range: -40°C ~ +105°C

Ordering Information:

Circuit	Dimensions(mm)				Circuit	Dimensions(mm)			
	A	B	C	D		A	B	C	D
10	8.00	10.60	5.25	12.00	26	24.00	26.60	6.65	28.00
12	10.00	12.60	6.65	14.00	28	26.00	28.60	6.65	30.00
14	12.00	14.60	6.65	16.00	30	28.00	30.60	6.65	32.00
16	14.00	16.60	6.65	18.00	32	30.00	32.60	6.65	34.00
18	16.00	18.60	6.65	20.00	34	32.00	34.60	6.65	36.00
20	18.00	20.60	6.65	22.00	36	34.00	36.60	6.65	38.00
22	20.00	22.60	6.65	24.00	38	36.00	38.60	6.65	40.00
24	22.00	24.60	6.65	26.00	40	38.00	40.60	6.65	42.00



SECTION:A-A



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 2.00mm Pitch Dual Rows Male

Molde Code: GT-A2030HM-2XXX01

DRAWN	CHECKED	APPROVED	DATE
Hu	Chen	Chen	2021.10.20

品贊科技
b-Switch
www.dg-switch.com

REV: A0 SHEET: 1/1

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