

GT-A2031 H M -2 XX X 01

G-Switch

Series No

Connector
H-Housing

M-Male

Housing Colour
W-White

Pin Q' PY
08~40

Row NO
2-Dual Rows

G-Switch Specification:

- 1.Current rated: 3.0A 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: 30Cycles
- 7.Removal force: 1.00kgf/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
08	11.40	9.60	6.00	4.70	26	29.40	27.60	24.00	7.80
10	13.40	11.60	8.00	4.70	28	31.40	29.60	26.00	7.80
12	15.40	13.60	10.00	7.80	30	33.40	31.60	28.00	7.80
14	17.40	15.60	12.00	7.80	32	35.40	33.60	30.00	7.80
16	19.40	17.60	14.00	7.80	34	37.40	35.60	32.00	7.80
18	21.40	19.60	16.00	7.80	36	39.40	37.60	34.00	7.80
20	23.40	21.60	18.00	7.80	38	41.40	39.60	36.00	7.80
22	25.40	23.60	20.00	7.80	40	43.40	41.60	38.00	7.80
24	27.40	25.60	22.00	7.80	--	--	--	--	--

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°

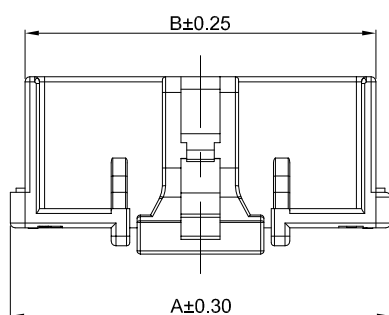
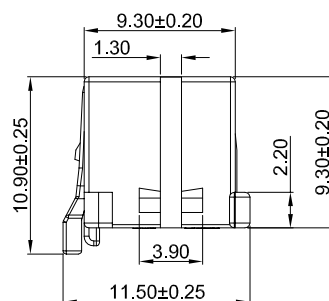
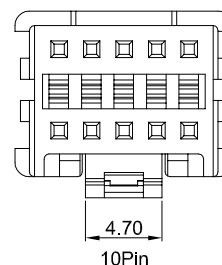
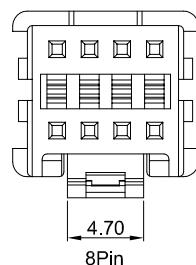
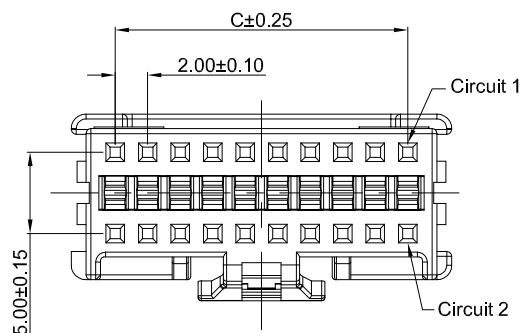
Title: Housing 2.00mm Pitch Dual Rows Male

Molde Code: GT-A2031HM-2XXX01

DRAWN	CHECKED	APPROVED	DATE
Hu	Chen	Chen	2021.10.20

品赞科技
b-Switch
www.dg-switch.com

REV: A0 SHEET: 1/1



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

