

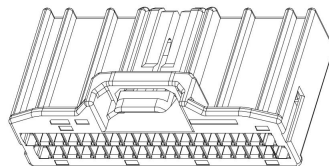
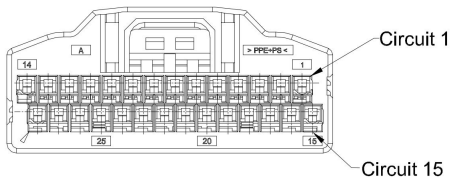
A

B

C

D

E



GT-A2201 H M-2 XX X 01

G-Switch

Series No

Connector
H-Housing

M-Male

Housing Colour
G-Grey
B-BlackPin Q' PY
04~40Row NO
2-Dual Rows**G-Switch Specification:**

- 1.Current rated: 3.0A AC/DC
- 2.Voltage rating: 100V AC/DC
- 3.Withstanding voltage: 1000V AC
- 4.Contact resistance: 20mΩ max.
- 5.Insulation resistance: 100MQ min
- 6.Durability cycle: 10Cycles
- 7.Removal force: 1.50kgf/Pin min
- 8.Operating temperature range: -40°C ~ +125°C

Ordering Information:

Circuit	Dimensions(mm)		Circuit	Dimensions(mm)	
	A	B		A	B
04	10.70	---	20	25.10	19.80
06	10.70	4.40	24	29.50	24.20
08	12.90	6.60	28	33.90	28.60
10	14.10	8.80	32	38.30	33.00
12	16.30	11.00	36	42.70	37.40
16	20.70	15.40	40	47.10	41.80

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 2.20mm Pitch Dual Rows Male

Molde Code: GT-A2201HM-2XXX01

DRAWN	CHECKED	APPROVED	DATE
Hu	Chen	Chen	2022.12.28

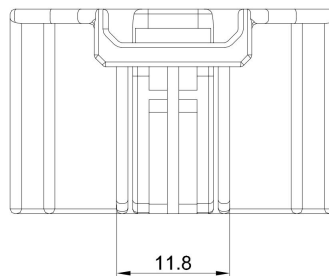
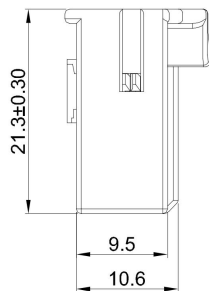
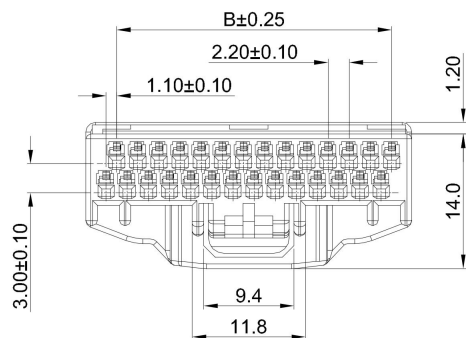
品赞科技®
b-Switch
www.dg-switch.com

REV: A0

SHEET: 1/2

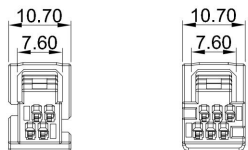
Retainer

Molding Lot NO.



1	HOUSING	PPE+PS,94V-0	GREY OR BLACK
NO.	PART NAME	MATERIAL	REMARK

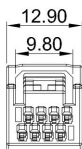




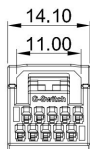
2x2pin



2x3pin

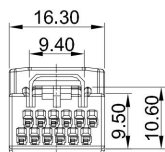


2x4pin

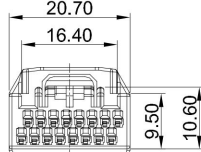


2x5pin

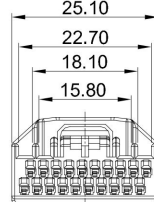
2x6pin
Black



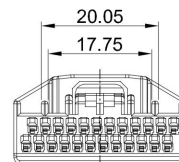
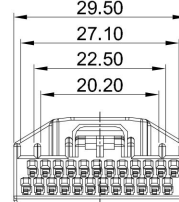
2x8pin
Black



2x10pin
Black



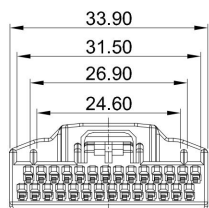
2x12pin
Black



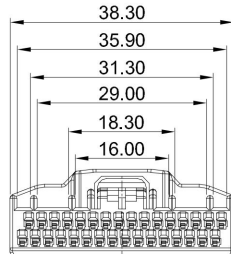
Grey



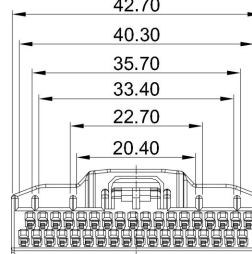
2x14pin
Black



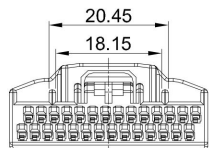
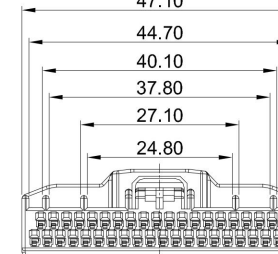
2x16pin
Black



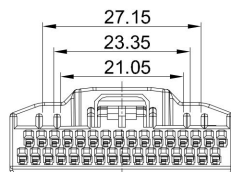
2x18pin
Black



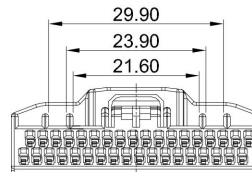
2x20pin
Black



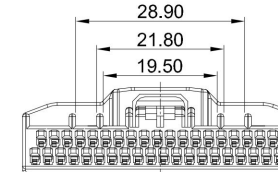
Grey



Grey



Grey



Grey

Note:
1. One type from 2*2-2*5pin;
2. Different type from 2*6-2*20pin.

1	HOUSING	PPE+PS,94V-0	GREY OR BLACK
NO.	PART NAME	MATERIAL	REMARK



SCALE: 1:1	UNIT: mm	Title: Housing 2.20mm Pitch Dual Rows Male			
SIZE: A4		Molde Code: GT-A2201HM-2XXX01			
Unless otherwise General Tolerance: X ±0.40 X.x ±0.30 X.xx ±0.20 X° ±5° X.x° ±3°		DRAWN	CHECKED	APPROVED	DATE
		Hu	Chen	Chen	2022.12.28



REV: A0 SHEET: 2/2