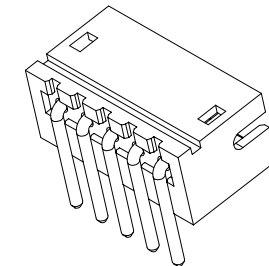
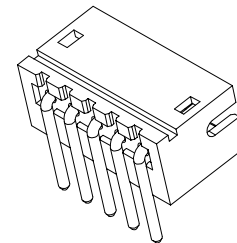


G-Switch Specification:

- 1.Current rated: 1.0A AC/DC
- 2.Voltage rating: 50V AC/DC
- 3.Withstanding voltage: 500V AC
- 4.Contact resistance: 20mΩ max.
- 5.Insulation resistance: 500MΩ min
- 6.Durability cycle: 50Cycles
- 7.Removal force: 0.6kgf/Pin min
- 8.Operating temperature range: -25°C ~ +85°C



GT-A1501 W R D -1 XX X XX 0X

G-Switch

Series No

Connector
W-Wafer

Angle
R-90°

Termipoint
D-DIP

Type
01-Type A
02-Type K

Terminal Plating
BT-Bright Tin

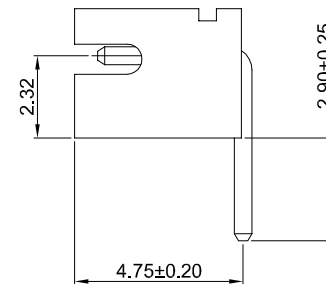
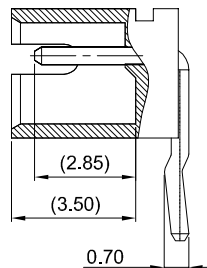
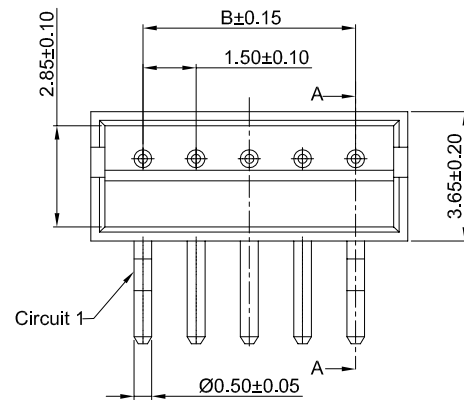
Housing Colour
W-White RoHS+HF
S-Beige RoHS

Pin Q' PY
02~20

Row NO
1-Single Row

Ordering Information:

Circuit	Dimensions(mm)		Circuit	Dimensions(mm)	
	A	B		A	B
02	4.50	---	12	19.50	16.50
03	6.00	3.00	13	21.00	18.00
04	7.50	4.50	14	22.50	19.50
05	9.00	6.00	15	24.00	21.00
06	10.50	7.50	16	25.50	22.50
07	12.00	9.00	17	27.00	24.00
08	13.50	10.50	18	28.50	25.50
09	15.00	12.00	19	30.00	27.00
10	16.50	13.50	20	31.50	28.50
11	18.00	15.00	---	---	---



2	PIN MATERIAL	BRASS	BRIGHT Tin
1	HOUSING	PA66,94V-0	WHITE/BEIGE
NO.	PART NAME	MATERIAL	REMARK



SCALE: 1:1 UNIT: mm
SIZE: A4

Title: Wafer Pitch 1.5mm 90° ZH DIP
Type Connector

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

Molde Code: GT-A1501WRD-1XXXXX0X

DRAWN	CHECKED	APPROVED	DATE
Hu	Chen	Chen	2022.12.28

品赞科技
b-Switch
www.dg-switch.com

REV: A0 SHEET: 1/1