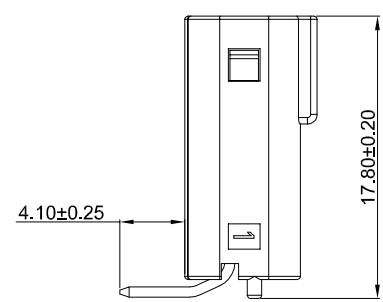
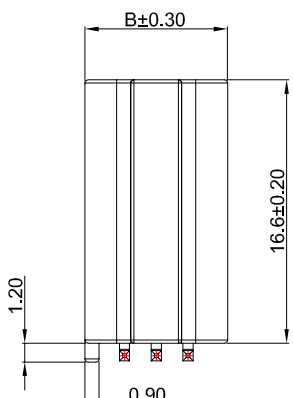
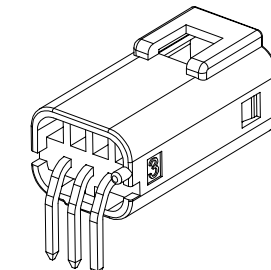
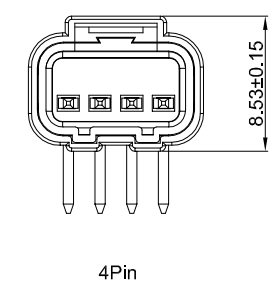
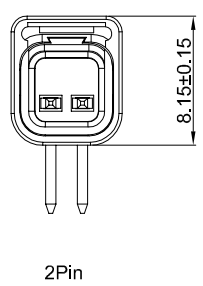
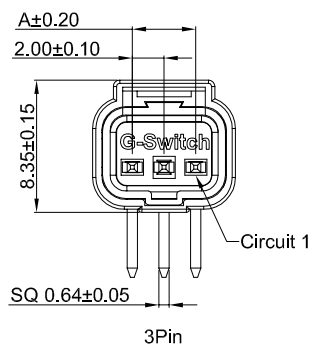


GT-C2001 W R D-1 XX X XX 01

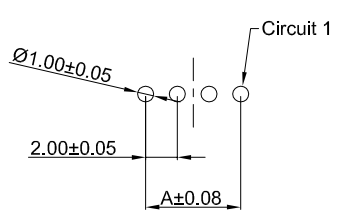
G-Switch
Series No
Connector
W-Wafer
Angle
R-90°
TermIpnt
D-DIP
Terminal Plating
BT-Bright Tin
Housing Colour
W-White
Pin Q' PY
02-04
Row NO
1-Single Row

G-Switch Specification:

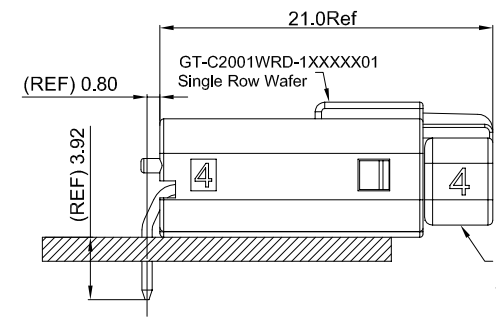
- 1.Current rated: 5.0A AC/DC
- 2.Voltage rating: 100V AC/DC
- 3.Withstanding voltage:1000V AC
- 4.Contact resistance: 10mΩ max.
- 5.Insulation resistance: 1000MΩ min
- 6.Durability cycle: 50Cycles
- 7.Removal force: 3.5kgf/Pin min
- 8.Operating temperature range: -55°C ~ +105°C
- 9.Waterproof grade:IP68(Anti immersion type)

Ordering Information:

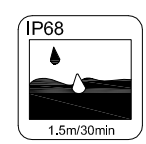
Circuit	Dimensions(mm)		Circuit	Dimensions(mm)	
	A	B		A	B
02	---	7.00	04	6.00	11.00
03	4.00	9.00	---	---	---



PCB REFERENCE DIAGRAM
TOLERANCE:±0.05



MATING HEIGHT



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: Wafer 2.00mm Pitch 90° DIP With Lock Type Single Row Connector			
Molde Code: GT-C2001WRD-1XXXXX01			
DRAWN	CHECKED	APPROVED	DATE
Hu	Chen	Chen	2021.10.20



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

REV: A0	SHEET: 1/1
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