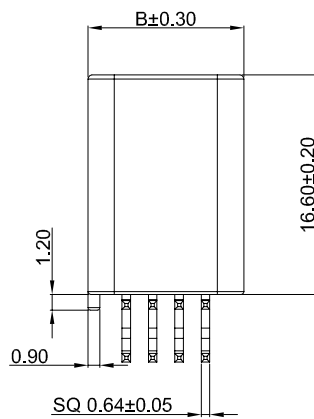
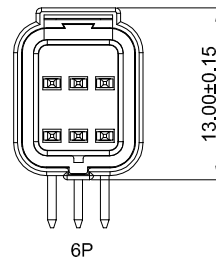
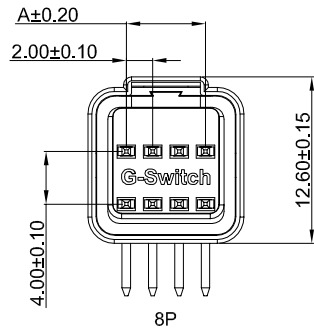
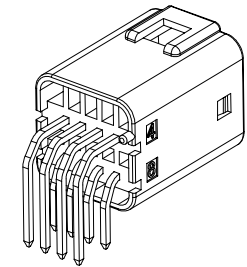
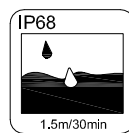
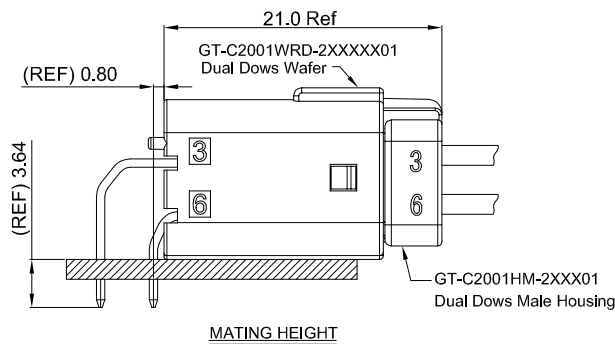


PCB REFERENCE DIAGRAM
TOLERANCE:±0.05



GT-C2001 W R D-2 XX X XX 01

G-Switch
Series No
Connector W-Wafer
Angle R-90°
TermIpoint D-DIP
Terminal Plating BT-Bright Tin
Housing Colour W-White
Pin Q' PY 06~08
Row NO 2-Dual Dows

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
06	4.00	9.80	08	6.00	11.80

SCALE: 1:1 UNIT: mm
SIZE: A4

Title: Wafer 2.00mm Pitch 90° DIP With Lock
Type Dual Dows Connector

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

Molde Code: GT-C2001WRD-2XXXXX01

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

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