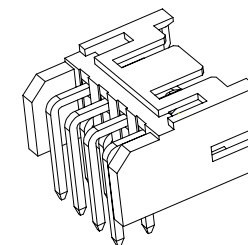
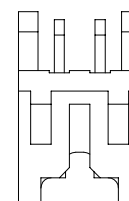
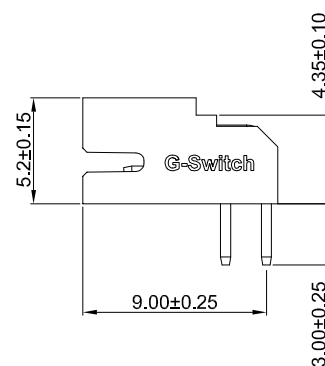
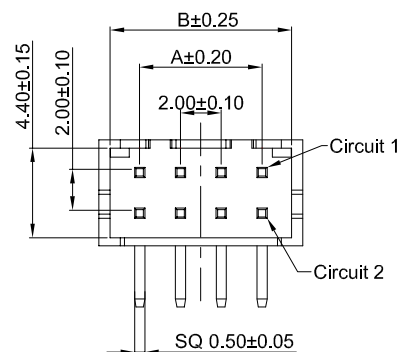


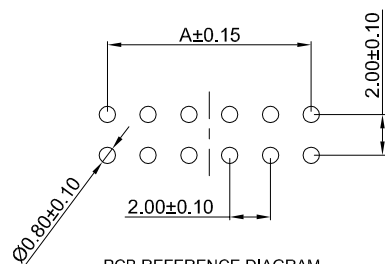
- 1.Current rated: 3.0A AC/DC
- 2.Voltage rating: 250V AC/DC
- 3.Withstanding voltage: 800V AC
- 4.Contact resistance: 10mΩ max.
- 5.Insulation resistance: 1000MΩ min
- 6.Durability cycle: 50Cycles
- 7.Removal force: 1.50kgf/Pin min
- 8.Operating temperature range: -25°C ~ +85°C



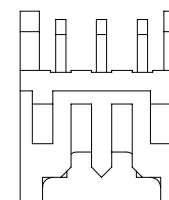
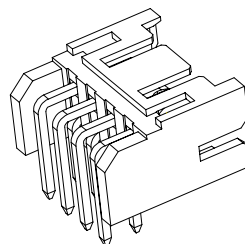
—Type
1-Type 1



2Pin



PCB REFERENCE DIAGRAM
TOLERANCE:±0.05



3Pin

Circuit	Dimensions(mm)			Circuit	Dimensions(mm)		
	A	B	C		A	B	C
04	—	4.90	6.00	24	22.00	24.90	26.00
06	4.00	6.90	8.00	26	24.00	26.90	28.00
08	6.00	8.90	10.00	28	26.00	28.90	30.00
10	8.00	10.90	12.00	30	28.00	30.90	32.00
12	10.00	12.90	14.00	32	30.00	32.90	34.00
14	12.00	14.90	16.00	34	32.00	34.90	36.00
16	14.00	16.90	18.00	36	34.00	36.90	38.00
18	16.00	18.90	20.00	38	36.00	38.90	40.00
20	18.00	20.90	22.00	40	38.00	40.90	42.00
22	20.00	22.90	24.00	—	—	—	—

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



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° PHD DIP Type Dual Dows Connector
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Molde Code: GT-A2009WRD1-2XXXXX01

DRAWN	CHECKED	APPROVED	DATE
Hu	Chen	Chen	2021,10,20

 品赞科技
b-Switch
www.dq-switch.com

REV: A0	SHEET: 1/1
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