

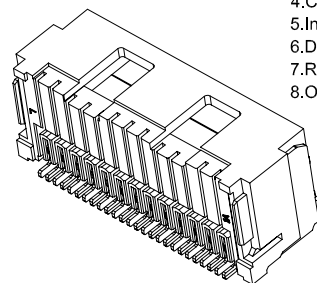
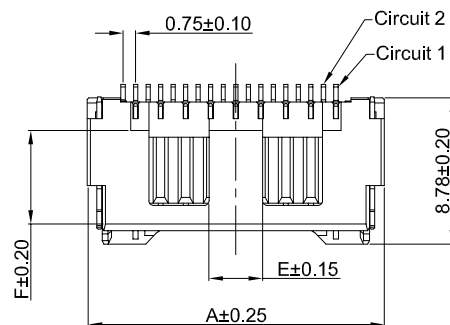
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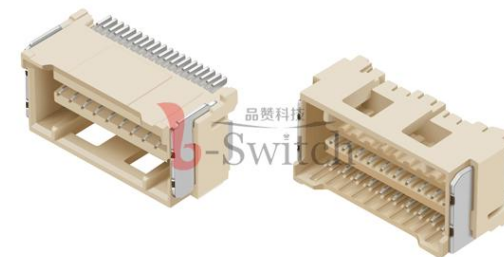
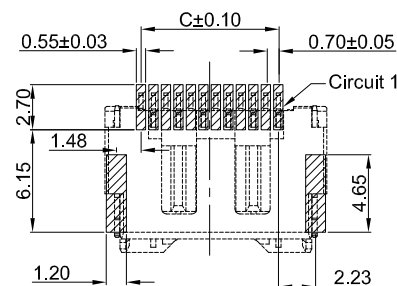
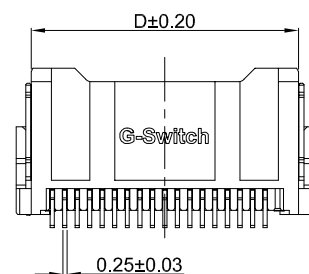
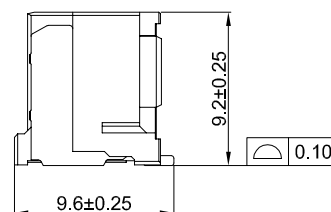
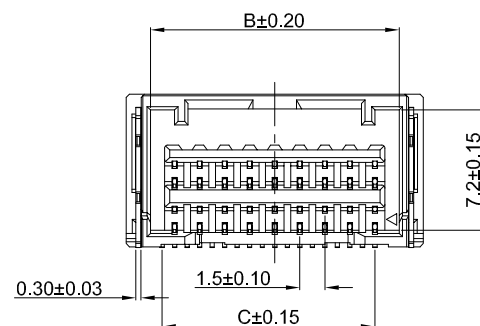
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**G-Switch Specification:**

- 1.Current rated: 2.0A AC/DC
- 2.Voltage rating: 100V AC/DC
- 3.Withstanding voltage: 500V AC
- 4.Contact resistance: 20mΩ max.
- 5.Insulation resistance: 500MΩ min
- 6.Durability cycle: 50Cycles
- 7.Removal force: 0.3kgf/Pin min
- 8.Operating temperature range: -40°C ~ +125°C

**GT-A1515 W R S -2 XX X XX 01****G-Switch****Series No****Connector**
W-Wafer**Angle**
R-90°**Termipoint**
S-SMT**Terminal Plating**
MT-Matte Tin
11-All G/F**Housing Colour**
S-Nature**Pin Q' PY**
08~26**Row NO**
2-Dual Rows**PCB REFERENCE DIAGRAM**
TOLERANCE:±0.05**Ordering Information:**

Circuit	Dimensions(mm)					
	A	B	C	D	E	F
08	10.30	7.40	8.50	4.50	3.60	2.75
10	11.80	8.90	10.00	6.00	3.60	2.75
12	13.30	10.40	11.50	7.50	2.30	5.60
14	14.80	11.90	13.00	9.00	2.50	5.60
16	16.30	13.40	14.50	10.50	2.50	5.60
18	17.80	14.90	16.00	12.00	3.20	5.60
20	19.30	16.40	17.50	13.50	3.20	5.60
22	20.80	17.90	19.00	15.00	4.20	5.60
24	22.30	19.40	20.50	16.50	5.20	5.60
26	23.80	20.90	22.00	18.00	5.20	5.60

3	SOLDER TABS	BRASS	MATTE Tin
2	PIN MATERIAL	PHOSPHOR BRONZE	MATTE Tin /All G/F
1	HOUSING	LCP,94V-0	NATURE
NO.	PART NAME	MATERIAL	REMARK

SCALE: 1:1 UNIT: mm
SIZE: A4Unless otherwise
General Tolerance:
X ±0.40
X.x ±0.30
X.xx ±0.20
X' ±5°
X.x° ±3°Title: Wafer 1.50mm Pitch 90° MX Dual Rows
SMT Type Connector

Molde Code: GT-A1515WRS-2XXXXX01

DRAWN	CHECKED	APPROVED	DATE
Hu	Chen	Chen	2022.12.28

品質科技
b-Switch
www.dg-switch.com

REV: A0 SHEET: 1/2

