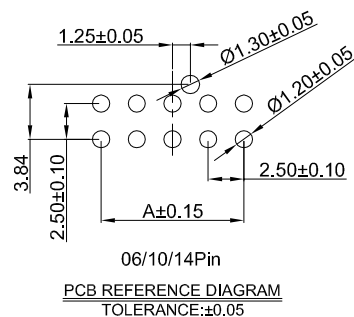
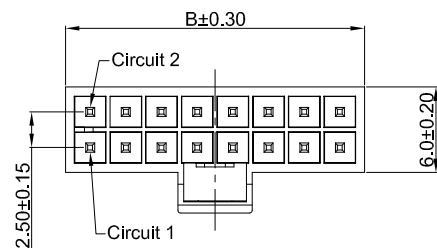
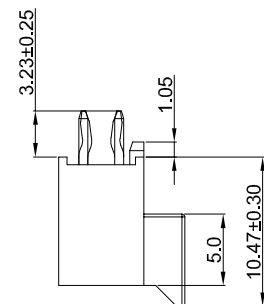
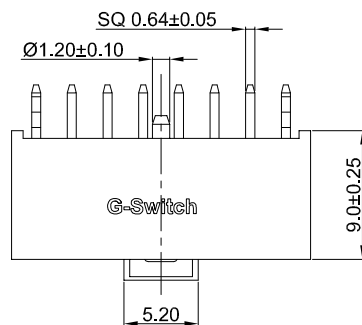
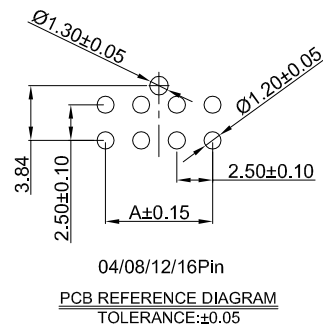
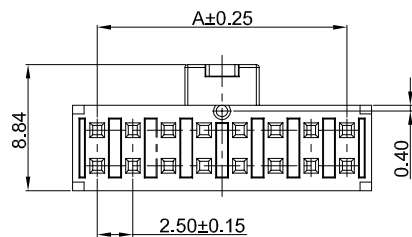
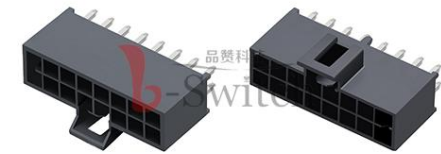




G-Switch Specification:

- 1.Current rated: 4.5-6.0A AC/DC
- 2.Voltage rating: 250V AC/DC
- 3.Withstanding voltage: 1500V AC
- 4.Contact resistance: 20mΩ max.
- 5.Insulation resistance: 1000MΩ min
- 6.Durability cycle: 25Cycles
- 7.Removal force: 3.5kgf/Pin min
- 8.Operating temperature range: -40°C ~ +105°C



GT-A2513 W V D-2 XX X XX 01

G-Switch

Series No

Connector
W-Wafer

Angle
V-180°

Termipoint
D-DIP

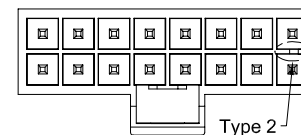
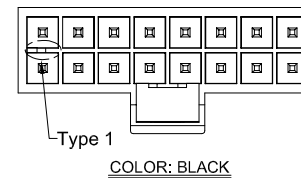
Terminal Plating

BT-Bright Tin

Housing Colour
S-Nature
B-Black

—Pin Q' PY
04~16

—Row NO
2-Dual Dows



Ordering Information:

Circuit	Dimensions(mm)		Circuit	Dimensions(mm)	
	A	B		A	B
04	---	5.94	12	12.50	15.94
06	5.00	8.44	14	15.00	18.44
08	7.50	10.94	16	17.50	20.94
10	10.00	13.44	---	---	---

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 2.50mm Pitch MX 180° DIP With Lock Type Dual Dows Connector
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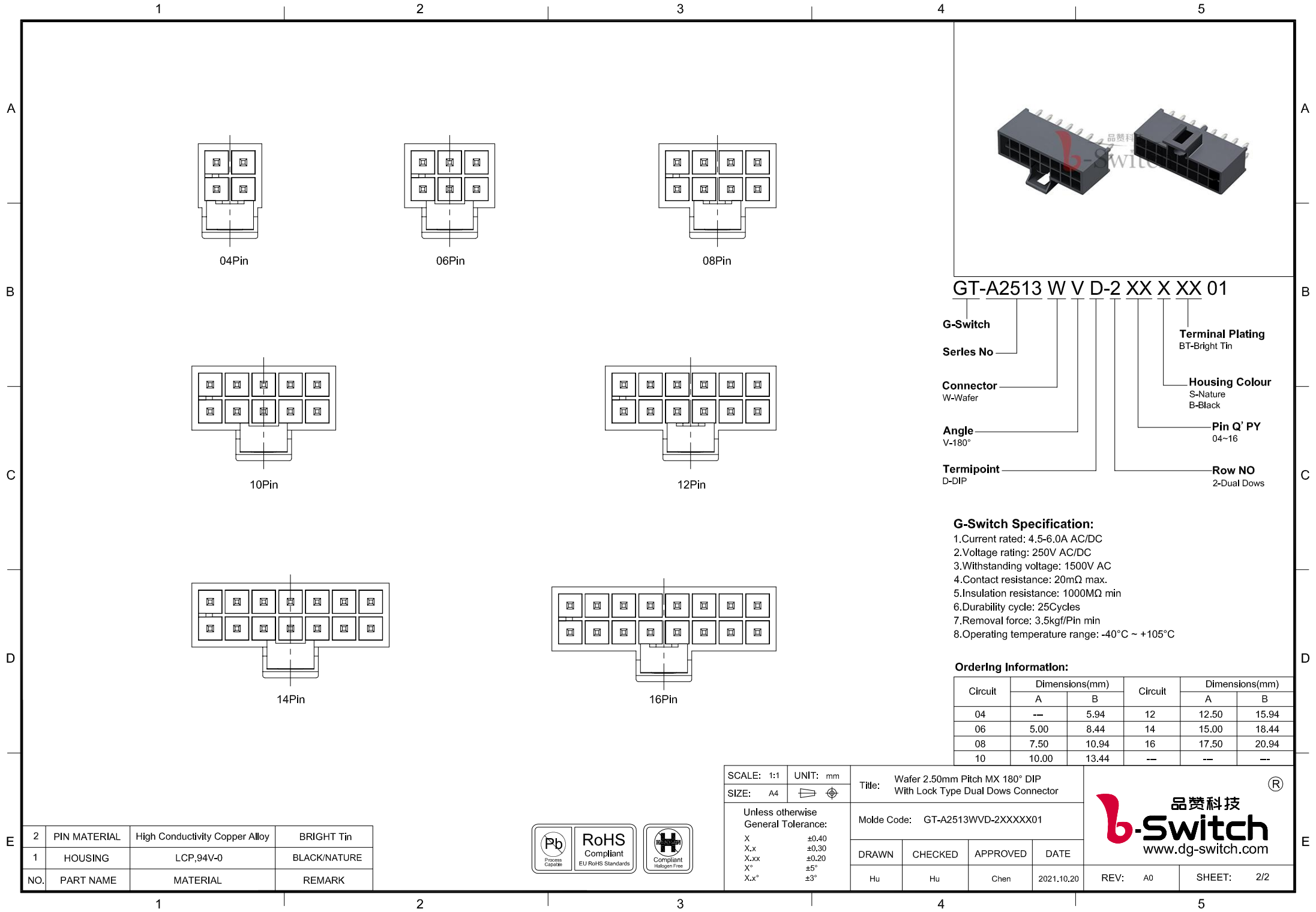
Molde Code: GT-A2513WVD-2XXXXX01

DRAWN	CHECKED	APPROVED	DATE
Hu	Hu	Chen	2021.10.20

 品赞科技
www.dg-switch.com

REV: A0	SHEET: 1/2
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GT-A2513 W V D-2 XX X XX 01

G-Switch
Series No
Connector
W-Wafer
Angle
V-180°
Termipoint
D-DIP
Terminal Plating
BT-Bright Tin
Housing Colour
S-Nature
B-Black
Pin Q' PY
04~16
Row NO
2-Dual Dows

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08	7.50	10.94	16	17.50	20.94
10	10.00	13.44	---	---	---

2	PIN MATERIAL	High Conductivity Copper Alloy	BRIGHT Tin
1	HOUSING	LCP,94V-0	BLACK/NATURE
NO.	PART NAME	MATERIAL	REMARK



SCALE: 1:1	UNIT: mm	Title: Wafer 2.50mm Pitch MX 180° DIP With Lock Type Dual Dows Connector			
SIZE: A4					
Unless otherwise General Tolerance: X ±0.40 X.x ±0.30 X.xx ±0.20 X° ±5° X.x° ±3°		Molde Code: GT-A2513WVD-2XXXXX01			
		DRAWN	CHECKED	APPROVED	DATE
		Hu	Hu	Chen	2021.10.20

