

## Excellent Integrated System Limited

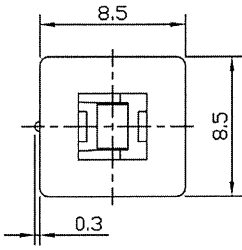
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

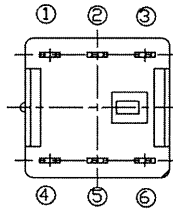
[CW Industries](#)  
[GPBS-850L](#)

For any questions, you can email us directly:  
[sales@integrated-circuit.com](mailto:sales@integrated-circuit.com)

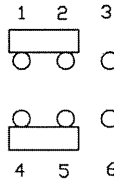
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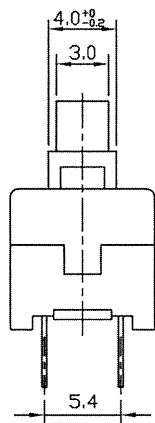
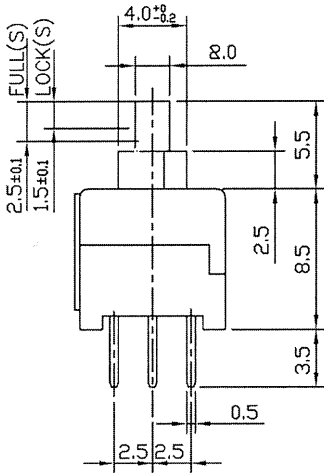
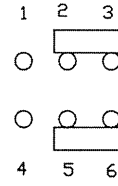
SCHEMATIC



FREE



PUSH



Rating	DC30V 0.3A,DC16V 0.5A
Withstand Voltage	AC250V 1 minute
Insulation Resistance	≥100MΩ DC250V
Contact Resistance	≤50mΩ
Soldering Temp.	245±5°C 5 Sec.
Mechanical Life	100000 cycles
Electrical Life	10000 cycles
Operating Temp.	-25°C - +65°C
Ambient Humidity Used	<85%RH
Operating force	200±80gf

NOTE: TOLERANCES UNLESS OTHERWISE SPECIFIED: ±0.3mm

RoHS Compliant

**CW INDUSTRIES**  
 Southampton, Pa. 18966  
 Tel 215.355.7080/www.cwind.com

Date Drawn: 3-21-12

Rev. 1

Unit: mm

Checked By: *G. Gold*

1 Added Button to title & Soldering Temp. was Soldering Temper & added Operating Temp. to chart. 11-12-12.

Title:  
**PUSH BUTTON SWITCH**

CW P/N:  
**GPBS850L**