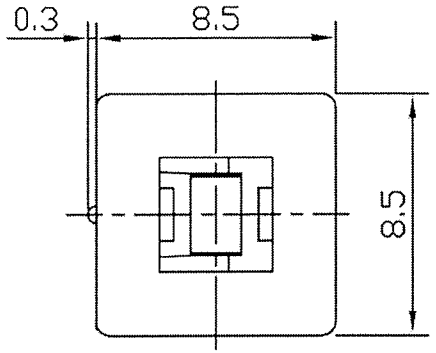
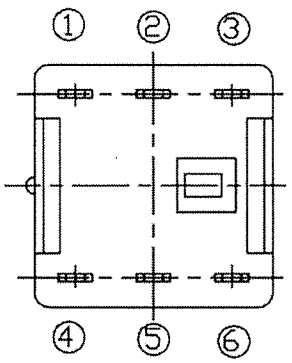
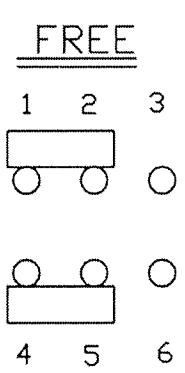
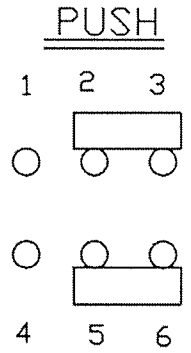
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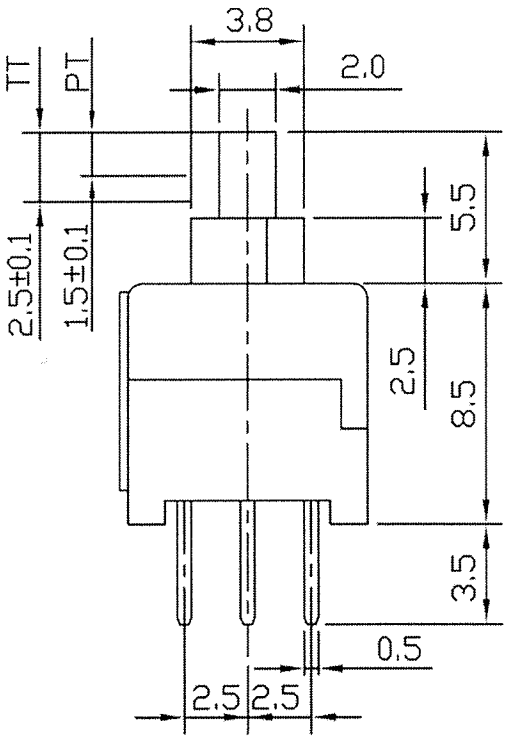


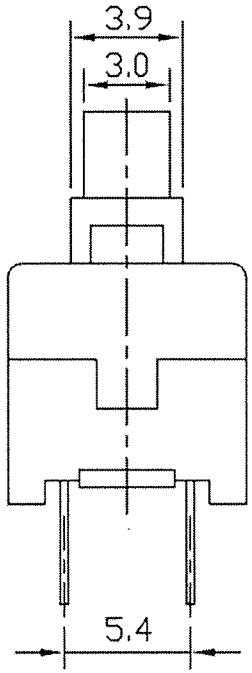




SCHEMATIC




| | |
|---|---|
| Rating | 30VDC 0.3A / 16VDC 0.5A |
| Withstand Voltage | AC250V 1 minute |
| Insulation Resistance | ≥ 100MΩ DC250V |
| Contact Resistance | ≤50mΩ |
| Soldering Temp. | 245±5℃ 5 Sec. |
| Mechanical Life | 100,000 cycles |
| Electrical Life | 10,000 cycles |
| Operating Temp. | -25°C - + 65°C |
| Position Travel | 1.5 ± 0.2 mm |
| Ambient Humidity Range | < 85%RH |
| Operating Force | 200±80gf |

NOTE: TOLERANCES UNLESS OTHERWISE SPECIFIED: ±0.2(mm).

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.Guld | 1 Added Button to title. Updated Operating Temp. & removed shipping temper. 11-12-12. |
| Title: PUSH BUTTON SWITCH | | CW P/N: GPBS850N | | |