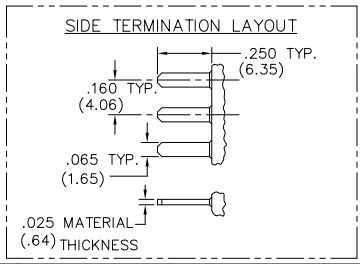
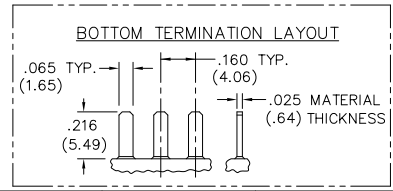


DIMENSIONS IN INCHES (MILLIMETERS)
DO NOT SCALE DRAWING
Dwg. No. GC-536-0102

SPECIFICATIONS:
MATERIALS:
HOUSING & BASE - Nylon and or Glass Filled Nylon 6/6 UL 94-V2 minimum
ACTUATOR - Nylon 6/6 UL 94-V2 minimum
MOVING CONTACT - Copper Alloy/Phos. Bronze Silver Plated
STATIONARY CONTACT - BeCu 174 Alloy/75 μin. Silver Plated
ELECTRICAL RATING - 1A. 125V.A.C.
3A. 14V.D.C.
MECHANICAL PERFORMANCE - 30,000 Cycles minimum at Rated Load.
OPERATING FORCE - 20 - 31ozs., 5.6 - 8.6 Newtons, Spec. as Tested
VOLTAGE DROP - .030V. MAX @ .7A
TERMINATION - Insert male tabs into switch housing using side or bottom termination option. Refer to termination option layout for dimensions."



| | | | |
|---------|-----------|---|---|
| FORM-B3 | REVISIONS | 4 | REDRAWN. ADDED METRIC TO DRAWING. UPDATED OPERATING FORCE. DGW 4-05-2002 GG |
| | | 5 | ADDED FORCE vs BUTTON TRAVEL CHART. DGW 6-19-2003 CH 6-19-03 |

| | | |
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| PDF File Made | CW INDUSTRIES Southampton, Pa. 18966 | Title: SWITCH ASSEMBLY PUSH ON-PUSH OFF S.P.D.T. W/SPECIAL BUTTON |
| | TOLERANCES UNLESS OTHERWISE SPECIFIED 2 Place Decimal ±.010 METRIC 3 Place Decimal ±.005 1 Place Dec. ±.25mm Angles ±1' 2 Place Dec. ±.13mm | Division: SWITCH |
| | Made for: CW IND. | Dwg. No. GC-536-0102 |
| | Drawn by: DGW 4-07-98 Checked by: GG 4-5-02 Approval: CH 4-5-02 | |