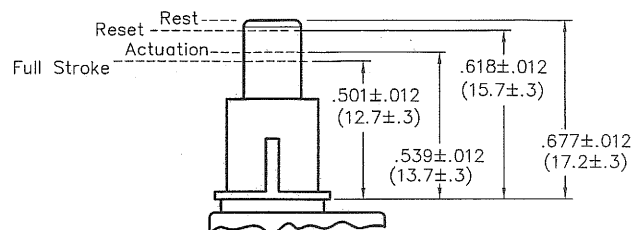
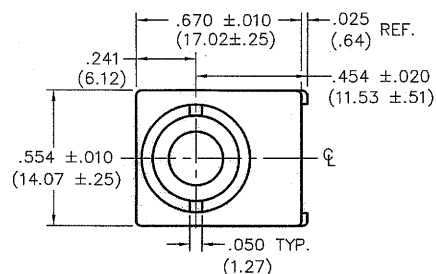


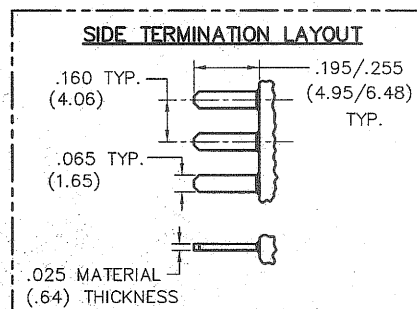
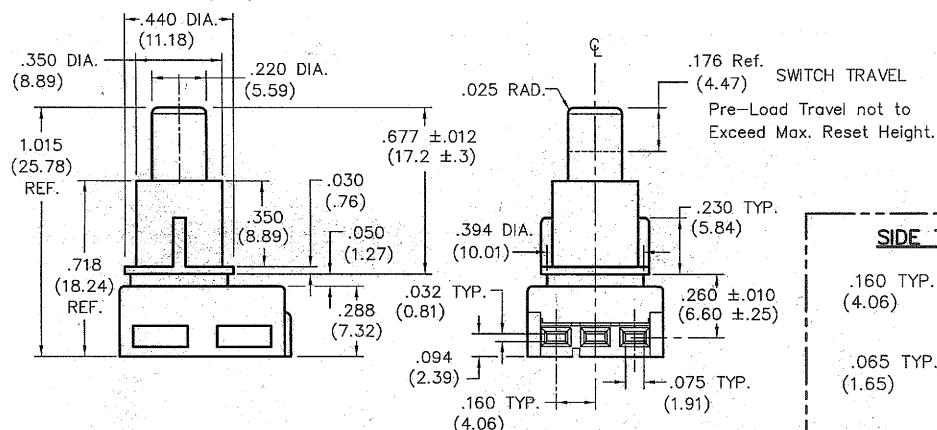
DIMENSIONS IN INCHES (MILLIMETERS)
DO NOT SCALE DRAWING

Dwg. No.

GC-536BQL-0400



SWITCH TRAVEL SPECIFICATIONS



SPECIFICATIONS:

MATERIALS:

HOUSING & BASE - Nylon and or Glass Filled
Nylon 6/6 UL 94-V2 minimum

ACTUATOR — Delrin UL 94—HB minimum

MOVING CONTACT - Copper Alloy/Phos. Bronze Silver Plated

STATIONARY CONTACT – Copper Alloy Silver Plated

ELECTRICAL RATING - 1A. 125V.A.C.
3A. 14V.D.C.

MECHANICAL PERFORMANCE - 30,000 Cycles minimum
at Rated Load.

OPERATING FORCE - 15 - 22 ozs. Typical,
4.2 - 6.1 Newtons Typical,

VOLTAGE DROP - .030V. MAX @ .7A

TERMINATION - Insert male tabs into switch housing using side termination. Refer to termination layout for dimensions."

OPERATING TEMPERATURE - 30°C - +105°C

GW INDUSTRIES
Southampton, Pa. 18966

Southampton, Pa. 1896

TOLERANCES UNLESS OTHERWISE SPECIFIED	
2 Place Decimal $\pm .010$	METRIC
3 Place Decimal $\pm .005$	1 Place Dec. $\pm .25\text{mm}$
Angles $\pm 1'$	2 Place Dec. $\pm .13\text{mm}$

Made for: CW IND.

Drawn by: DGW 2-14-2012

Checked by: *W* 3/14/17

Checked by: CS 2/11/12
Approval: C. [Signature] 2/11/12

Title: QUIET SWITCH
ASSEMBLY
PUSH ON—PUSH OFF
S.P.D.T. W/RIBS

Division:

SWITCH

Dwg. No.

GC-536BQL-0400

MASTER