



DIMENSIONS IN INCHES (MILLIMETERS)  
DO NOT SCALE DRAWING ..... GC-536B-0108

**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/75µin. Silver Plated  
 ELECTRICAL RATING - 1A. 125V.A.C.  
 3A. 14V.D.C.  
 MECHANICAL PERFORMANCE - 30,000 Cycles minimum at Rated Load.  
 OPERATING FORCE - 17 - 24ozs., Typical  
 4.6 - 6.6 Newtons, Typical  
 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	0	1	2	3
REVISIONS	RELEASED, DGW 10-14-2002	.440 MAX. WAS .425 MIN. IN TRAVEL SPECIFICATIONS. DGW 11-19-2002 CH 11-19-2002	REDRAWN. .425 WAS .440 IN SWITCH TRAVEL SPECIFICATIONS. .465±.010 WAS .465±.015. TRAVEL PRE-LOAD INSTEAD OF TRAVEL NOTE. INCREASE FORCE VS BUTTON TRAVEL CHART. DGW 4-28-2003 GG May 1, 2003	.344±.010 WAS .342±.008 IN TRAVEL SPECIFICATIONS. DGW 10-26-2004 CH Oct. 27, 2004

PDF File Made	<b>CW INDUSTRIES</b> Southampton, Pa. 18966	Title: SWITCH ASSEMBLY PUSH ON-PUSH OFF S.P.D.T. W/RIBS DAMPER SPRING VERSION
	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. Drawn by: DGW 10-14-2002	Dwg. No. GC-536B-0108
	Checked by: GG 4-29-03 Approval: BF 5-1-3	