

FT  
 D  
 C  
 B  
 A

THIS INFORMATION IS CONFIDENTIAL AND PROPRIETARY TO CW INDUSTRIES INCORPORATED AND ITS AFFILIATES. IT MAY NOT BE DISCLOSED TO ANYONE, OTHER THAN CW INDUSTRIES PERSONNEL, WITHOUT WRITTEN AUTHORIZATION FROM CW INDUSTRIES INCORPORATED, SOUTHAMPTON, PENNSYLVANIA USA.

FUNCTION	POLE	ACTUATOR POSITION	TERMINAL CONNECTION				
			A	B	C	D	E
SP/ST	POLE 1 → 1 2 ○	A/B	1 & 2	2 & NONE			
SP/DT	POLE 1 → 1 2 3	A/B	1 & 2	2 & 3			
SP/3POS	POLE 1 → 1 2 3 4	A/B/C	1 & 2	2 & 3	3 & 4		
SP/4POS	POLE 1 → 1 2 3 4 5	A/B/C/D	1 & 2	2 & 3	3 & 4	4 & 5	
DP/ST	POLE 1 → 1 2 ○	A/B	1 & 2	2 & NONE			
	POLE 2 → 3 4 ○		3 & 4	4 & NONE			
DP/DT	POLE 1 → 1 2 3	A/B	1 & 2	2 & 3			
	POLE 2 → 4 5 6		4 & 5	5 & 6			
DP/3POS	POLE 1 → 1 2 3 4	A/B/C	1 & 2	2 & 3	3 & 4		
	POLE 2 → 5 6 7 8		5 & 6	6 & 7	7 & 8		
DP/4POS	POLE 1 → 1 2 3 4 5	A/B/C/D	1 & 2	2 & 3	3 & 4	4 & 5	
	POLE 2 → 6 7 8 9 10		6 & 7	7 & 8	8 & 9	9 & 10	
DP/SPOS	POLE 1 → 1 2 3 4 5 6	A/B/C/D/E	1 & 2	2 & 3	3 & 4	4 & 5	5 & 6
	POLE 2 → 7 8 9 10 11 12		7 & 8	8 & 9	9 & 10	10 & 11	11 & 12

DIMENSIONS IN INCHES (MILLIMETERS)  
DO NOT SCALE DRAWING .....

Dwg. No.  
**SLIDE SWITCH SCHEMATIC**

FUNCTION	POLE	ACTUATOR POSITION	TERMINAL CONNECTION				
			A	B	C	D	E
3P/DT	POLE 1 → 1 2 3	A/B	1 & 2	2 & 3			
	POLE 2 → 4 5 6		4 & 5	5 & 6			
	POLE 3 → 7 8 9		7 & 8	8 & 9			
3P/3POS	POLE 1 → 1 2 3 4	A/B/C	1 & 2	2 & 3	3 & 4		
	POLE 2 → 5 6 7 8		5 & 6	6 & 7	7 & 8		
	POLE 3 → 9 10 11 12		9 & 10	10 & 11	11 & 12		
4P/DT	POLE 1 → 1 2 3	A/B	1 & 2	2 & 3			
	POLE 2 → 4 5 6		4 & 5	5 & 6			
	POLE 3 → 7 8 9		7 & 8	8 & 9			
	POLE 4 → 10 11 12		10 & 11	11 & 12			
4P/3POS	POLE 1 → 1 2 3 4	A/B/C	1 & 2	2 & 3	3 & 4		
	POLE 2 → 5 6 7 8		5 & 6	6 & 7	7 & 8		
	POLE 3 → 9 10 11 12		9 & 10	10 & 11	11 & 12		
	POLE 4 → 13 14 15 16		13 & 14	14 & 15	15 & 16		

1      2      3      4      5      6      7      8      9      10

B-FORMAT 2002  
**REVISIONS**  
 0  
 1  
 RELEASED: DGW 10-19-2011  
 CH. 10/27/11  
 REDRAWN, Updated Chart: DGW 9-27-2017  
 G.G. SGP 2 7 2017

**CW INDUSTRIES**  
 Southampton, Pa. 18966  
 TOLERANCES UNLESS OTHERWISE SPECIFIED:  
 2 Place Decimal ±.010 METRIC  
 3 Place Decimal ±.005 1 Place Dec. ±.25mm  
 Angles ..... ±1' 2 Place Dec. ±.13mm  
 Made for: CW IND.  
 Drawn by: DGW 10-19-2011  
 Checked by: G. Guld 10-21-11  
 Approval: C. Harrison 10/21/11

Title:  
**SLIDE SWITCH SCHEMATIC**  
 Division:  
**SWITCH**  
 Dwg. No.  
**SLIDE SWITCH SCHEMATIC**

MASTER