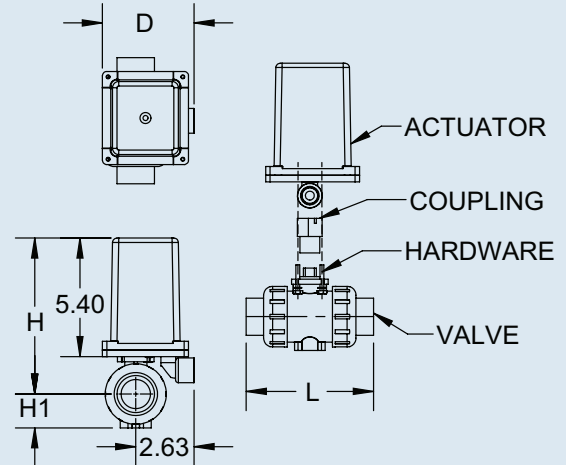


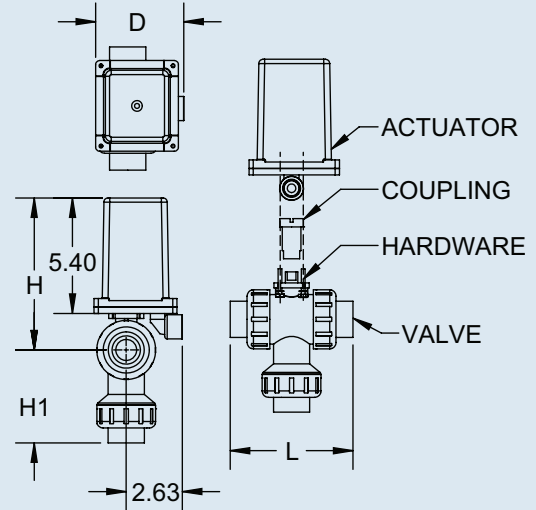
Electrically Actuated Ball Valves



Series 83 on Type-21 Ball Valve



Series 83 on Type-23 Ball Valve



Dimensions (in.)
Series 83 on
Type-21 (1/2"-2")

NOMINAL SIZE					
	INCHES	mm	H	H1	L
1/2	15	6.58	1.14	4.45	4.14
3/4	20	6.83	1.38	5.08	4.14
1	25	7.1	1.54	5.75	4.14
1-1/2	40	7.79	2.17	7.24	4.60
2	50	8.25	2.60	8.23	4.90

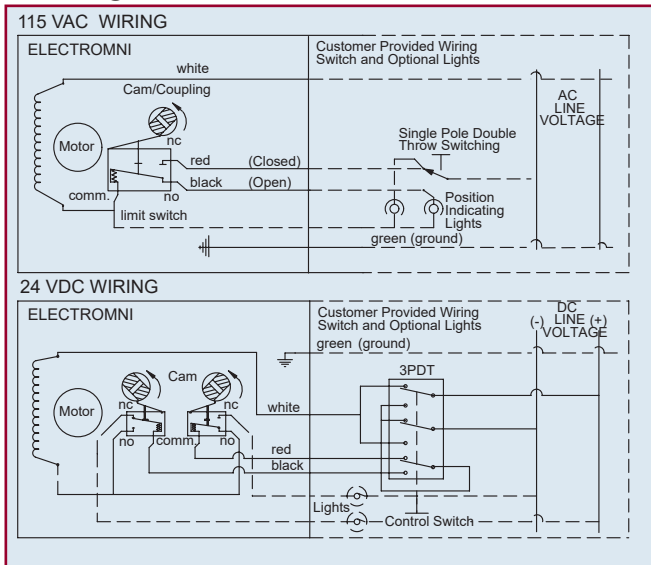
*PVC/CPVC Socket End
FOR FEATURES OF SERIES 83
ACTUATOR, SEE PAGE 19.

Dimensions (in.)
Series 83 on
Type-23 (1/2"-2")

NOMINAL SIZE					
	INCHES	mm	H	H1	L
1/2	15	6.58	3.05	4.45	4.14
3/4	20	6.83	3.56	5.08	4.14
1	25	7.11	4.34	5.75	4.14
1-1/2	40	7.80	6.09	7.24	4.59
2	50	8.25	6.87	8.23	5.10

*PVC/CPVC Socket End
FOR FEATURES OF SERIES 83
ACTUATOR, SEE PAGE 19.

Wiring



White - Neutral
Black - Hot Open
Red - Hot Closed

To Close: Neg. to White To Open: Pos. to White

Pos. to Black Neg. to Red