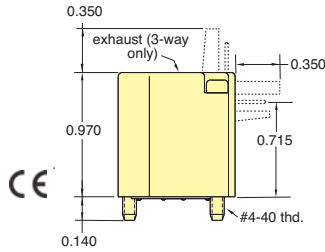
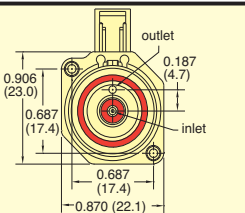
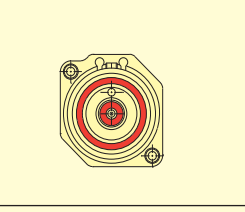
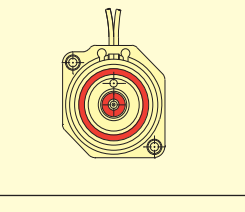
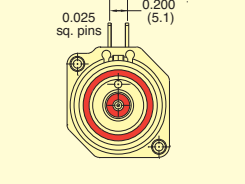




ES SERIES 2- & 3-WAY NORMALLY-CLOSED VALVES



		Vac. to 105 psig		Vac. to 50 psig		Vac. to 25 psig		12 VDC		24 VDC		Part No.
		Pressure Range		Voltage		2-Way		3-Way				
 Side Pin Connector	•			•	•	ES-2S-12	ES-3S-12					
	•			•	•	ES-2S-24	ES-3S-24					
	•	•		•	•	ES-2S-12-L	ES-3S-12-L					
	•	•		•	•	ES-2S-24-L	ES-3S-24-L					
			•	•	•	ES-2S-12-H	ES-3S-12-H					
			•	•	•	ES-2S-24-H	ES-3S-24-H					
 Top Pin Connector	•			•	•	ES-2T-12	ES-3T-12					
	•			•	•	ES-2T-24	ET-3T-24					
	•	•		•	•	ES-2T-12-L	ES-3T-12-L					
	•	•		•	•	ES-2T-24-L	ES-3T-24-L					
			•	•	•	ES-2T-12-H	ES-3T-12-H					
			•	•	•	ES-2T-24-H	ES-3T-24-H					
 Wire Leads Side (Radial)	•			•	•	ES-2W-12	ES-3W-12					
	•			•	•	ES-2W-24	ES-3W-24					
	•	•		•	•	ES-2W-12-L	ES-3W-12-L					
	•	•		•	•	ES-2W-24-L	ES-3W-24-L					
			•	•	•	ES-2W-12-H	ES-3W-12-H					
			•	•	•	ES-2W-24-H	ES-3W-24-H					
 Board Mount	•			•	•	ES-2B-12	ES-3B-12					
	•			•	•	ES-2B-24	ES-3B-24					
	•	•		•	•	ES-2B-12-L	ES-3B-12-L					
	•	•		•	•	ES-2B-24-L	ES-3B-24-L					
			•	•	•	ES-2B-12-H	ES-3B-12-H					
			•	•	•	ES-2B-24-H	ES-3B-24-H					

Medium: Clean, dry air (40 micron filter)

Power Consumption: 1 watt at rated voltage

Temperature Range: 32 to 150°F

Response: 5 to 10 milliseconds at max rated pressure

Operating Range: 90 to 120% of rated voltage

Ports: Inlet and outlet through manifold; 3-way exhaust through top of valve (3-way only)



Valve Series	Standard
Standard	(blank)

Pressure Range	Suffix	Air Flow
28" Hg Vac. to 105 psig	(blank)	0.6 scfm @ 100 psig
28" Hg Vac. to 50 psig	-L	0.5 scfm @ 50 psig
28" Hg Vac. to 25 psig	-H	0.45 scfm @ 25 psig

See page 182 for flow charts.

