

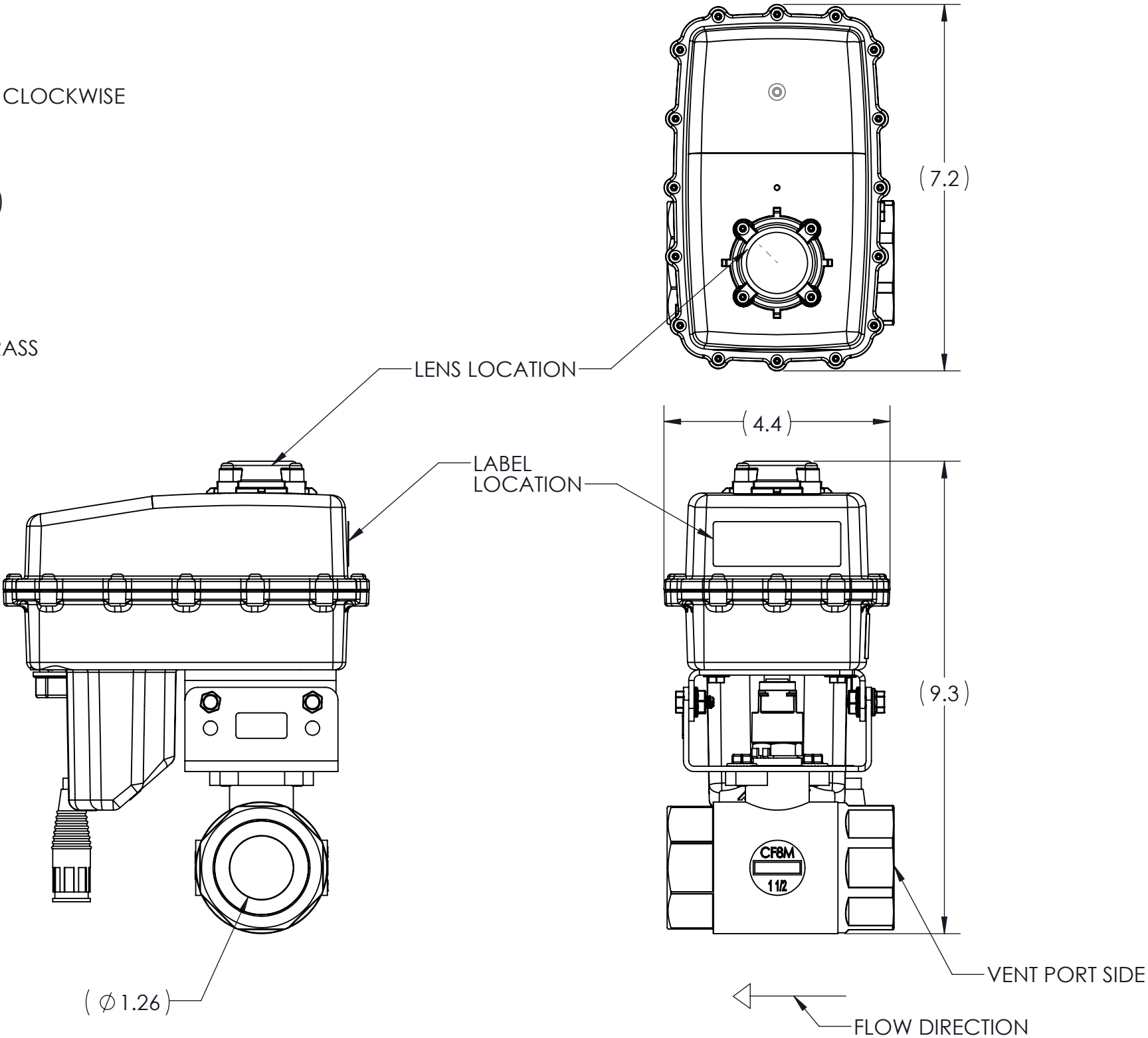
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KZVALVE, LLC. UNAUTHORIZED USE,
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CUSTOMER REVISIONS			
REV	ECN	CHANGE	MODIFIED BY
1	24-0508	CREATED CUSTOMER SHEET	AUSTIN GEMAR

DESIGN NOTES:

- PART NUMBER: 67H22-K0HU0-CF1
- KZVALVE ACTUATOR SERIES: EH2
- ACUATOR TIME @ 90 DEGREES: 8S @ 12VDC / 4S @ 24VDC
- AMBIENT OPERATING TEMP: -32°F TO 125°F (-36°C TO 52°C)
- AMBIENT STORAGE TEMP: -40°F TO 185°F (-40°C TO 85°C)
- ENCLOSURE RATING: IP68 PER ISO 20653
- UP TO 90 DEG OF TOTAL TRAVEL - ROTATION TO OPEN STATE IS CLOCKWISE WHEN VIEWED FROM THE BOTTOM SIDE
- VALVE: 1: 2-WAY REDUCED PORT, 1-1/2" FNPT CONNECTIONS
- WETTED MATERIALS: 316SS, ME PTFE, EPDM
- ELECTRICAL

- OPERATING INPUT VOLTAGE: 12/24 VDC NOM (9-32 VDC)
- CURRENT DRAW
 - NORMAL OPERATION: 0.4 AMPS @ 12 VDC
 - CONTINUOS (RUNNING STATE): 0 AMPS
 - STALL (LOCKED ROTOR): 1.8 AMPS @ 12VDC
- CONNECTION: 4-PIN RECEPTACLE
 - CONXALL 4-PIN
 - TERMINAL MATERIAL: GOLD OVER NICKEL-PLATED BRASS
- PINOUT FUNCTION
 - PIN 1(WHITE) - RESTRAIN ONLY
 - PIN 2(RED) - RESTRAIN ONLY
 - PIN 3(GREEN) - (+) OPEN / (-) CLOSE
 - PIN 4(BLACK) - (-) OPEN / (+) CLOSE



-STANDARD TOLERANCES- -ALL DIMENSIONS IN INCHES [mm]-		DESIGNED BY: Lindsey Niemann		 <div>23860 K2 PARKWAY GREENWOOD, NE 68366 USA PHONE: +1.402.944.2767 FAX: +1.402.944.2402</div>	
.X±0.1 .XX±0.01 .XXX±0.005 .X°±1°	TOTAL RUNOUT: .005 FIM CORNER BREAK: .001/.010 SURFACE FINISH: 125 µIN 	DRAWN BY: Lindsey Niemann			
		APPROVED:		TITLE: ACTUATED VALVE, EH22, 1-1/2" VENTED 2-WAY, SS, 8S@12VDC, 4S@24VDC, DD, CONXALL	
		SCALE: 1:4	SIZE: B		
DENSITY: 0.061 LBM/CU IN MASS: 3.454 LBM SURF AREA: 719.573 SQ IN VOLUME: 56.373 CU IN		MATERIAL: Material <not specified>		PART NO: 67H22-K0HU0-CF1	REV: 2
				DRAWING NO: 67H22-K0HU0-CF1	SHEET: 1 OF 1