	4	3	2				
	CONFIDENTIAL AND PROPRIETARY TO				CUSTOMER REVISIONS		
	KZVALVE, LLC. UNAUTHORIZED USE, DISCLOSURE OR REPRODUCTION IS PROHIBITED		RE	ECN	CHANGE	MODIFIED BY	
	DESIGN NOTES:		1	24-0723	CREATED CUSTOMER SHEET	Austin Gemar	
	1. PART NUMBER: NMZB28-1CEBS-R01		2	2 24-0723	ADDED LED TABLE	Austin Gemar	
В	<ol> <li>KZVALVE ACTUATOR SERIES: EH8</li> <li>ACTUATION TIME: 0.2S @ 12 VDC</li> <li>AMBIENT OPERATING TEMP: -40°F TO 185°F</li> <li>AMBIENT STORAGE TEMP: -67°F TO 221°F (-6.</li> <li>ENCLOSURE RATING: IP68 PER ISO 20653, N NEMA 250</li> <li>UP TO 90 DEG OF TOTAL TRAVEL - ROTATIO CLOCKWISE WHEN VIEWED FROM THE BOT</li> <li>ELECTRICAL         <ol> <li>OPERATING INPUT VOLTAGE: 9-32 VDG</li> <li>CURRENT DRAW                 <ol> <li>NORMAL OPERATION: 0.4 AMPS</li> <li>CONTINUOUS (RUNNING STATE): 3. STALL (LOCKED ROTOR): 1.8 AMF</li></ol></li></ol></li></ol>	IEMA 6P//D PER IN TO OPEN STATE IS TOM SIDE C @ 12 VDC 0.04 AMPS PS @ 12 VDC ASS	$(\begin{bmatrix} 43\\ 1.7 \end{bmatrix})$	)			В
A	<ul> <li>9. VALVE</li> <li>5. WETTED MATERIALS: FKM, CG REINFOR 316SS</li> <li>6. MAX PRESSURE DIFFERENTIAL: 150 PSI Ø</li> <li>7. MAX BODY PRESSURE: 300 PSI Ø 70°F</li> <li>8. FLOW RATE: 1.1 GPM Ø 1 PSI PRESSUR</li> <li>9. CONNECTIONS: 2X 1/4" MNPT CONNE</li> <li>9. CONNECTIONS: 2X 1/4" MNPT CONNE</li> <li>PIN 2</li> <li>PIN 2</li> <li>PIN 3</li> <li>DETAIL A SCALE 2 : 1</li> </ul>	@ 70°F E DIFFERENTIAL ECTIONS ([80] 3.2)	$\left( \begin{bmatrix} 76 \\ 3.0 \end{bmatrix} \right)$				A

					-STANDARD TOLERANCES- -ALL DIMENSIONS IN INCHES [mm]-		DESIGNED BY: Daniel Carlson		
			.X±.1	TOTAL RUNOUT: .005 FIM CORNER BREAK: .001/.010	drawn by: Aaron Goodwin				
	INDICATOR	RATE	COLOR	STATUS		.XX±.01 .XXX±.005	SURFACE FINISH: 125 µIN	APPROVED:	
	SOLID	-	GREEN	CURRENTLY AT ON POSITIC	N	.XX°±1°	$\oplus \square$	scale: 1:1	size: B
	SOLID	-	RED	CURRENTLY AT OFF POSITIC			DENSITY: 0.047 LBM/CU IN MASS: 0.192 LBM	MATERIAL: AS NOTED	
	BLINKING	2.8 Hz	RED	FAULT/TIMEOUT	CONFORMS TO STANDARDS Y14	TIOTTLE	SURF AREA: 89.507 SQ IN VOLUME: 4.095 CU IN		
	4			3	3			2	
		•		Ŭ				<b></b>	



