
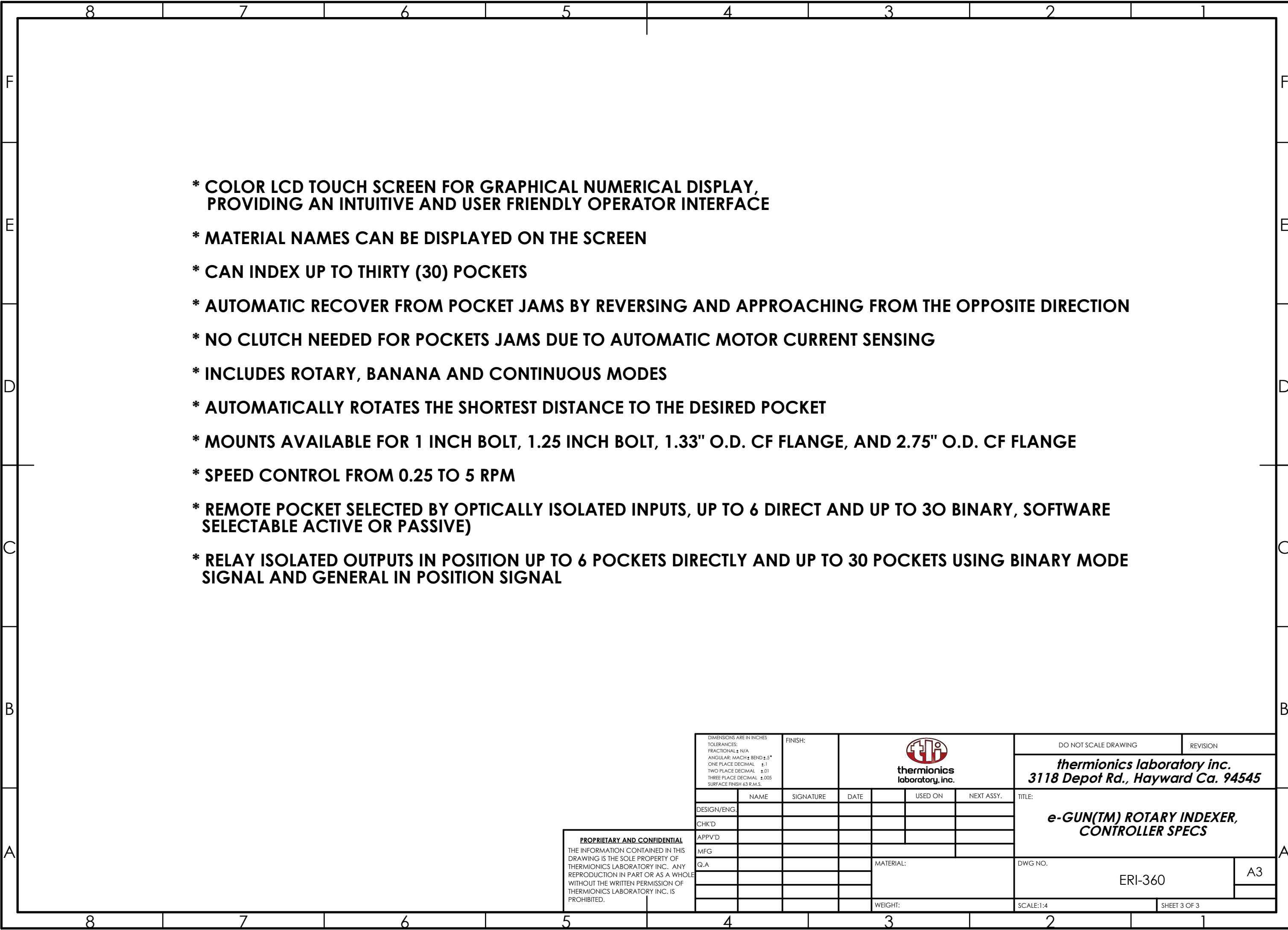


NOTE:  
1. DIMENSIONS IN [X.XX] ARE IN mm.


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DIMENSIONS ARE IN INCHES TOLERANCES: FRACTIONAL ± N/A ANGULAR: MACH ± BEND ± .5° ONE PLACE DECIMAL    ± .1 TWO PLACE DECIMAL    ± .01 THREE PLACE DECIMAL ± .005 SURFACE FINISH 63 R.M.S.				FINISH:		 thermionics laboratory, inc.		DO NOT SCALE DRAWING		REVISION		
								<i>thermionics laboratory inc.</i> <i>3118 Depot Rd., Hayward Ca. 94545</i>				
	NAME	SIGNATURE	DATE		USED ON	NEXT ASSY.	TITLE:  <b><i>e-GUN(TM) ROTARY INDEXER CONTROLLER, OUTLINE DRAWING</i></b>					
DESIGN/ENG.												
CHK'D												
APPV'D												
MFG												
Q.A				MATERIAL:			DWG NO.				A3	
							ERI-360					
				WEIGHT:			SCALE:1:4				SHEET 2 OF 3	



- \* COLOR LCD TOUCH SCREEN FOR GRAPHICAL NUMERICAL DISPLAY, PROVIDING AN INTUITIVE AND USER FRIENDLY OPERATOR INTERFACE
- \* MATERIAL NAMES CAN BE DISPLAYED ON THE SCREEN
- \* CAN INDEX UP TO THIRTY (30) POCKETS
- \* AUTOMATIC RECOVER FROM POCKET JAMS BY REVERSING AND APPROACHING FROM THE OPPOSITE DIRECTION
- \* NO CLUTCH NEEDED FOR POCKETS JAMS DUE TO AUTOMATIC MOTOR CURRENT SENSING
- \* INCLUDES ROTARY, BANANA AND CONTINUOUS MODES
- \* AUTOMATICALLY ROTATES THE SHORTEST DISTANCE TO THE DESIRED POCKET
- \* MOUNTS AVAILABLE FOR 1 INCH BOLT, 1.25 INCH BOLT, 1.33" O.D. CF FLANGE, AND 2.75" O.D. CF FLANGE
- \* SPEED CONTROL FROM 0.25 TO 5 RPM
- \* REMOTE POCKET SELECTED BY OPTICALLY ISOLATED INPUTS, UP TO 6 DIRECT AND UP TO 30 BINARY, SOFTWARE SELECTABLE ACTIVE OR PASSIVE)
- \* RELAY ISOLATED OUTPUTS IN POSITION UP TO 6 POCKETS DIRECTLY AND UP TO 30 POCKETS USING BINARY MODE SIGNAL AND GENERAL IN POSITION SIGNAL

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	NAME	SIGNATURE	DATE		USED ON	NEXT ASSY.	TITLE:  <b>e-GUN(TM) ROTARY INDEXER, CONTROLLER SPECS</b>			
DESIGN/ENG.										
CHK'D										
APPV'D										
MFG										
Q.A					MATERIAL:		DWG NO.		A3	
							ERI-360			
					WEIGHT:		SCALE:1:4		SHEET 3 OF 3	