



See 33A098 for  
endplate details

LED Indicator:  
on = normal operation  
blinking = error was detected

**Notes:**

1. Once an error is detected, the LED will continue blinking once per second as long as power is applied.
2. Maximum RPM is 2500.
3. See the model RL encoder datasheet for more information.

Rev	Description	Date	Tolerances	M164: RL encoder with status indicator LED		
			.XXXX ± .0005	BY: TRD	MAT'L: n/a	
			.XXX ± .005	DATE: 11/13/03	FINISH: n/a	SCALE: 1 : 1
			.XX ± .01	<b>PHOTOCRAFT, Inc.</b> Elburn, Illinois <b>8A164</b>		
			.X ± .015			
			Fractions ± 1/32			
			Angles ± 15 min.			
			Runout ± .003			
			Unless otherwise specified			