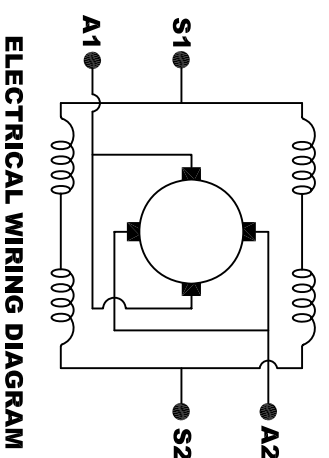
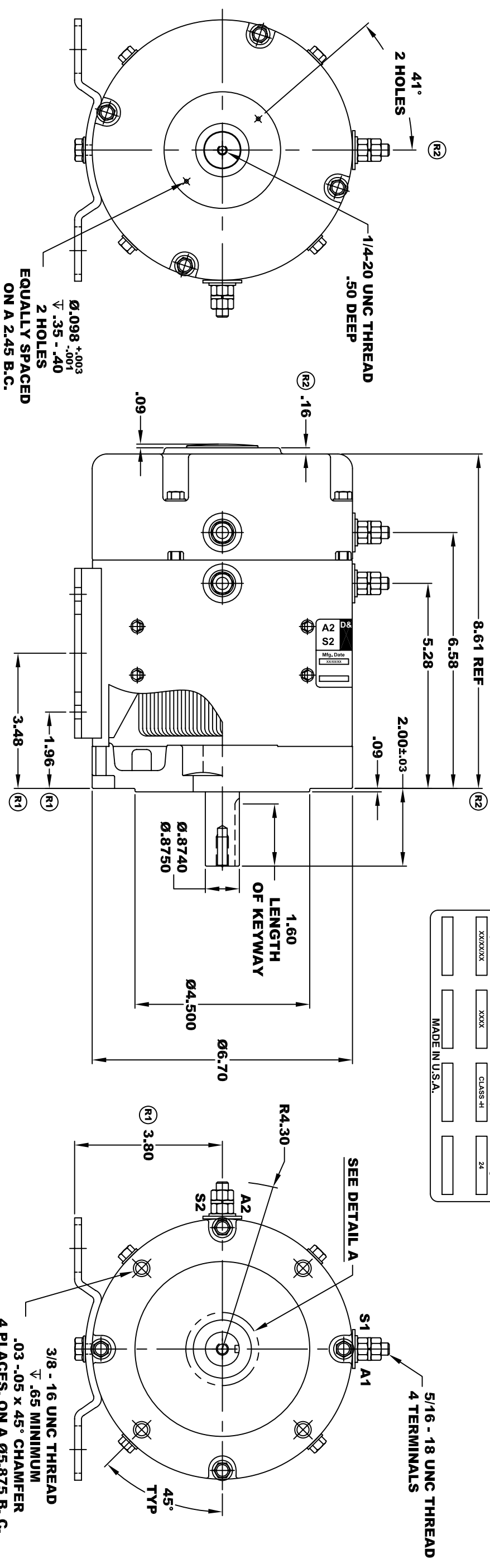
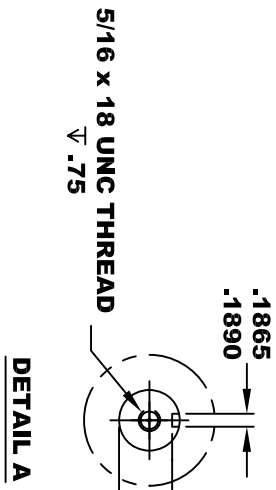
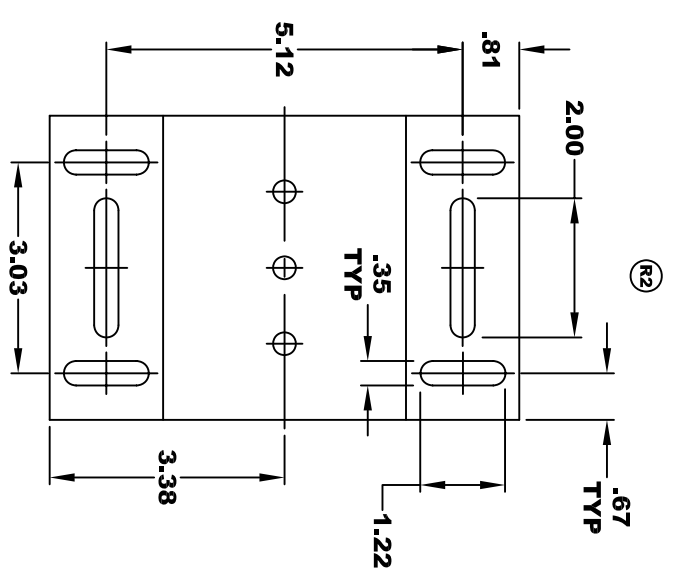


**TORQUE SPECIFICATION FOR  
POWER CABLE SECURING TOP NUTS  
5/16-18 UNC - 110 IN / LBS MAX**

<b>D&amp;D MOTOR SYSTEMS INC.</b>			
<b>SYRACUSE N.Y.</b>			
<b>A2</b>	<b>A1</b>		
<b>S2</b>	<b>S1</b>		
Mfg. Date	Serial #	Rating	Voltage
XXXXXX	XXXX	CLASS "H"	24
Model # ES-80-24			
MADE IN U.S.A.			



**MOTOR WIRING CONNECTIONS:**  
**CCW ROTATION DRIVE END**  
 CONNECT S2 & A1 TOGETHER  
 CONNECT S1 TO BATTERY TERMINAL  
 CONNECT A2 TO OTHER BATTERY TERMINAL  
**CCW ROTATION DRIVE END**  
 SWITCH S1 & S2 CONNECTIONS



(R2) **MOTOR WEIGHT: 40 LBS**  
**CLASS "H" INSULATION**  
**PERFORMANCE SPEC: 24**

THIS PRINT IS THE PROPERTY OF D&D MOTOR SYSTEMS INC.  
 DO NOT SCALE  
 WORK TO DIMENSIONS  
 TOLERANCES UNLESS OTHERWISE SPECIFIED ARE AS FOLLOWS

.XXX	.005
.XX	.01
.XX ROUGH CASTING	.03
HOLES	-.001 / +.006
ANGLES	0°30"

<b>D &amp; D MOTOR SYSTEMS INC</b>			
<b>MOTOR OUTLINE</b>			
SIZE	DRAWN DATE	RELEASE DATE	DWG NO. / PART NO.
B	6-8-04		ES-80-24
SCALE	STF	DRAWN BY	MJG
			REV DATE
			6-11-15
			REV
			R2