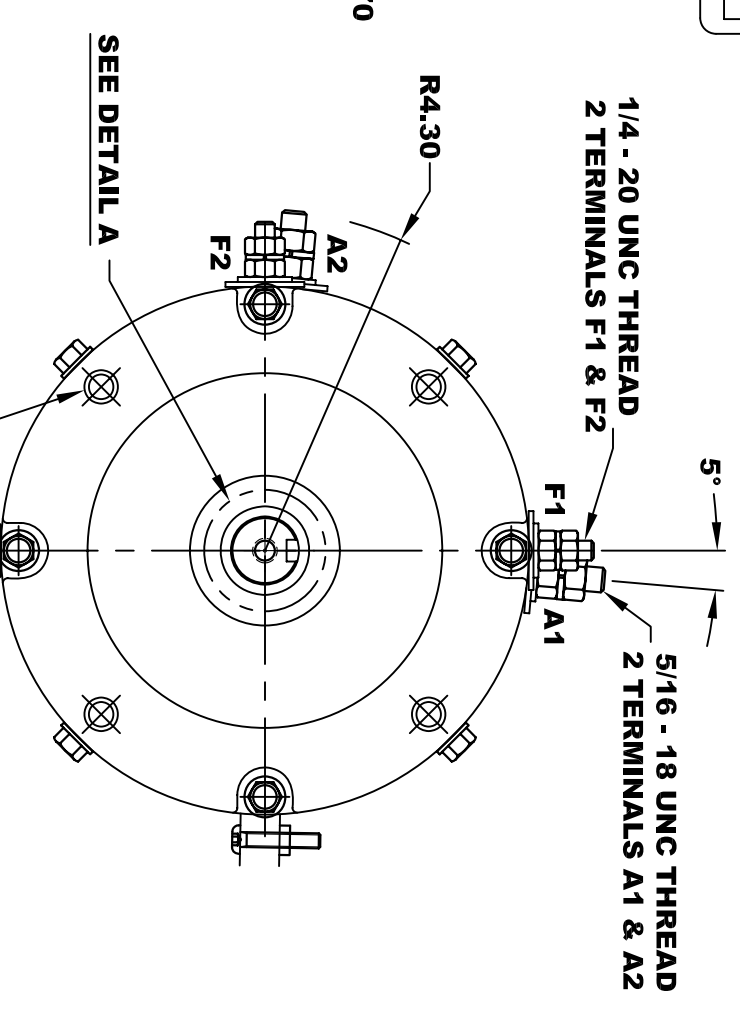
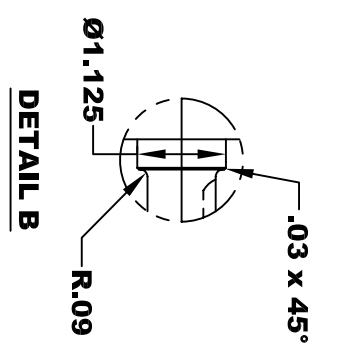
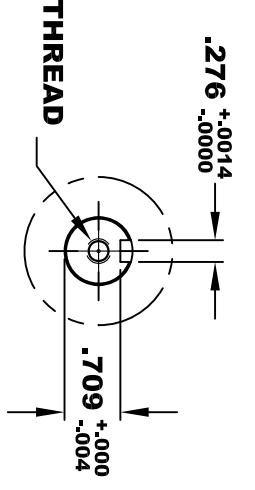
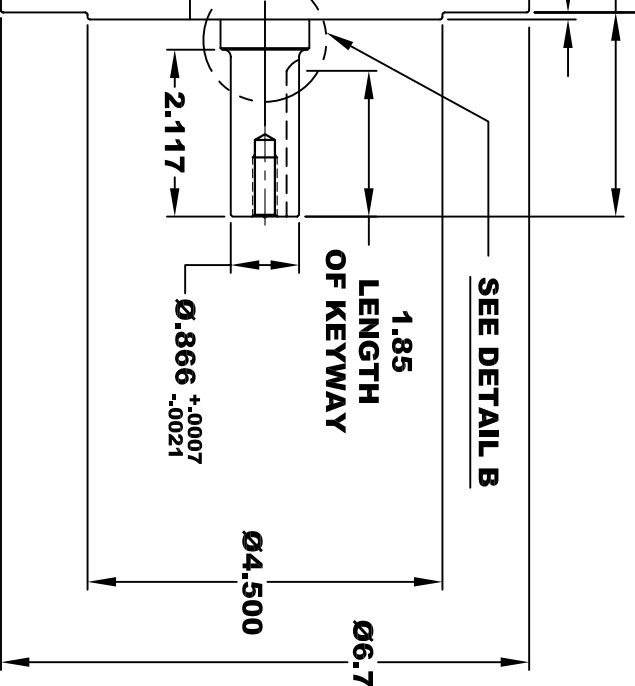
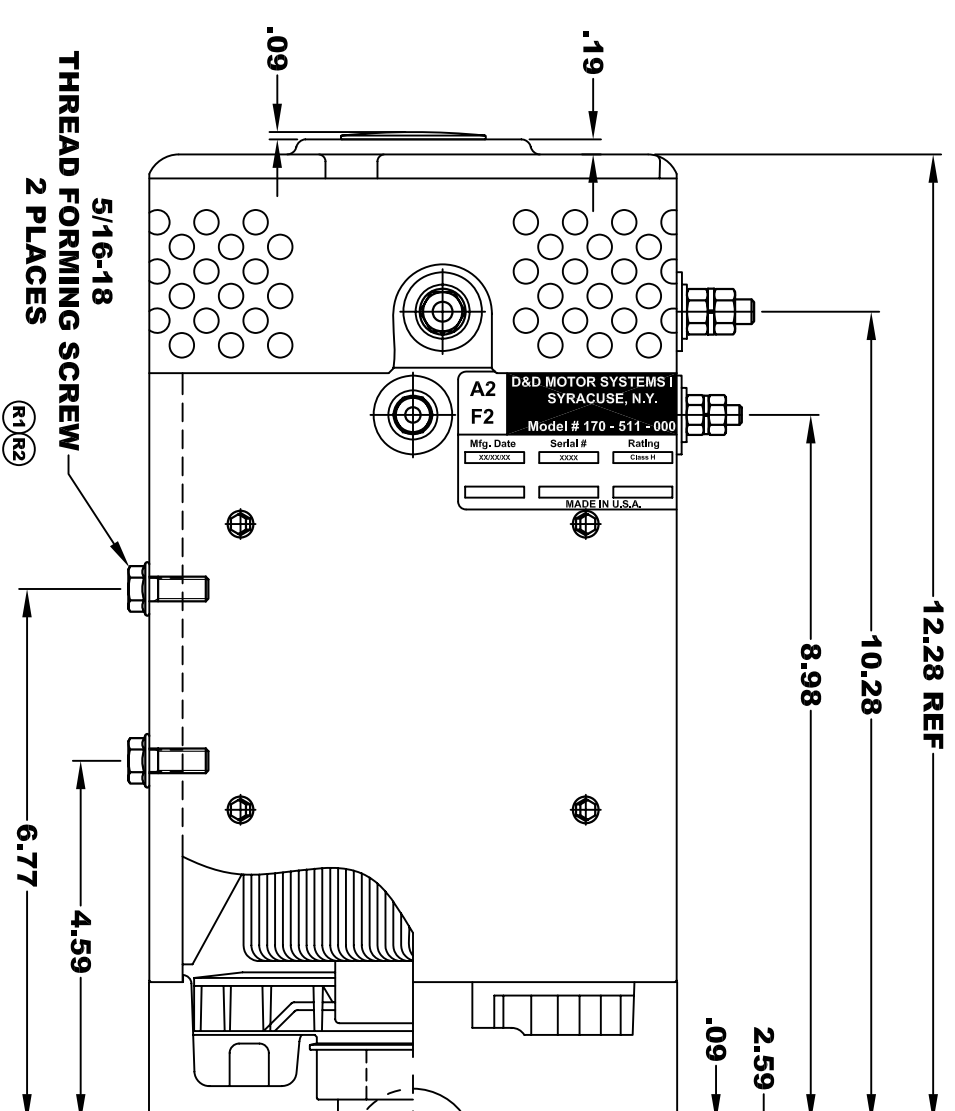
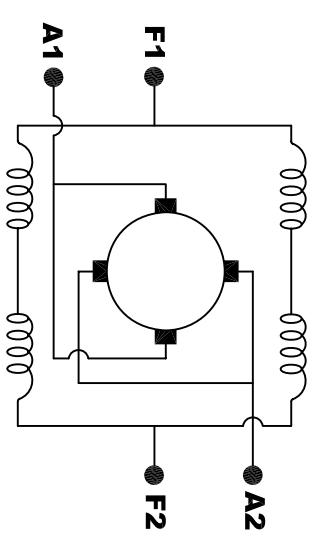


**TORQUE SPECIFICATION FOR  
POWER CABLE SECURING TOP NUTS**  
5/16-18 UNC (A1 / A2) - 110 IN / LBS MAX  
1/4-20 UNC (F1 / F2) - 50 IN / LBS MAX

<b>D&amp;D MOTOR SYSTEMS INC.</b>			
<b>SYRACUSE N.Y.</b>			
<b>A2</b>	<b>A1</b>		
<b>F2</b>	<b>F1</b>		
Model # 170 - 511 - 0003			
Mfg. Date	Serial #	Rating	Voltage
XXXXXX	XXXX	CLASS H	36 / 48
MADE IN U.S.A.			



**MOTOR WEIGHT: 62 LBS**  
**CLASS "H" INSULATION**  
**PERFORMANCE SPEC: 15**



**ELECTRICAL WIRING DIAGRAM**

**MOTOR WIRING CONNECTIONS:**  
**CW ROTATION DRIVE END**  
CONNECT A1 & F1 TO ONE BATTERY TERMINAL  
**CCW ROTATION DRIVE END**  
CONNECT A2 & F2 TO OTHER BATTERY TERMINAL  
**SWITCH F1 & F2 CONNECTIONS**

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

.XX	.01
.XXX	.005
.XX 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	6-6-05	12-4-06	170 - 511 - 0003
SCALE	STF	DRAWN BY	REV DATE
		MJG	ES-117-15 10-20-09
			REV
			R2