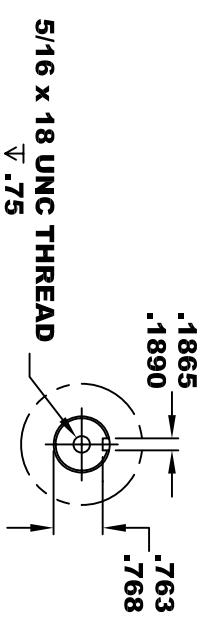
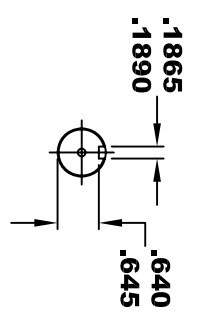
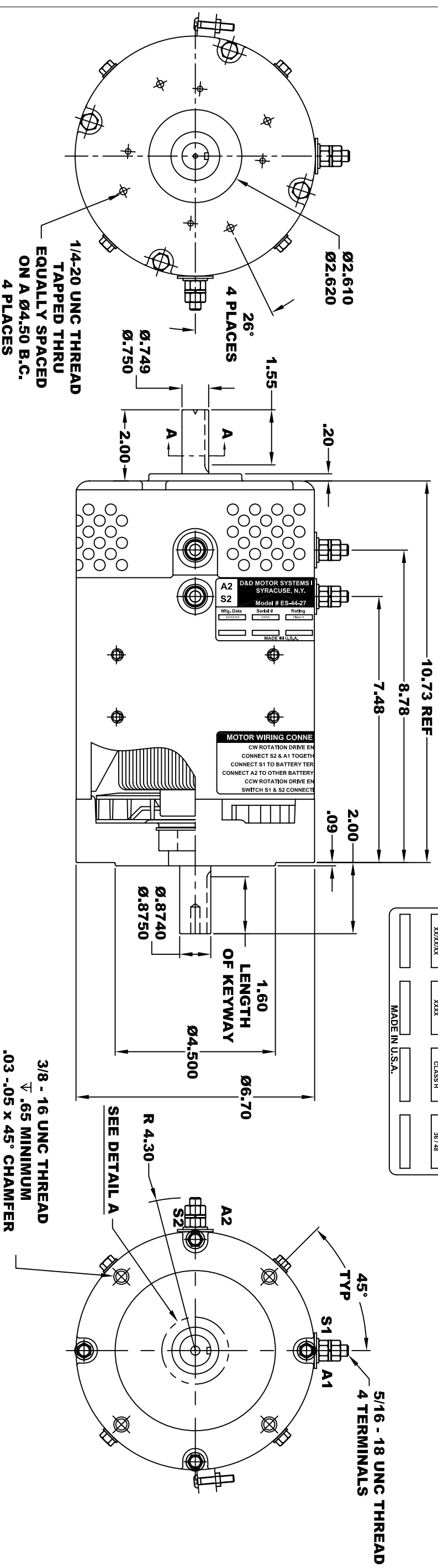


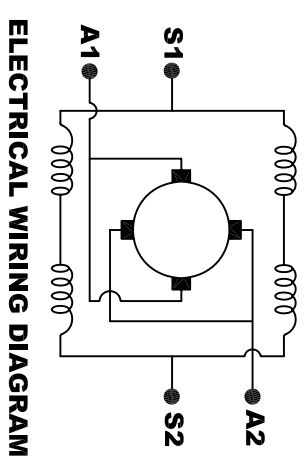
**TORQUE SPECIFICATION FOR
POWER CABLE SECURING TOP NUTS
5/16-18 UNC - 110 IN / LBS MAX**

D&D MOTOR SYSTEMS INC.			
A2	SYRACUSE N.Y.		A1
S2	Model # ES-44-27		S1
Mfg. Date	Serial #	Rating	Voltage
XXXXXX	XXXX	CLASS H	36 / 48
MADE IN U.S.A.			



**3/8 - 16 UNC THREAD
TYPICAL .65 MINIMUM
.03-.05 x 45° CHAMFER
4 PLACES, ON A Ø5.875 B.C.**

**MOTOR WEIGHT: 51 LBS
CLASS "H" INSULATION
PERFORMANCE SPEC: 27**



**MOTOR WIRING CONNECTIONS:
CW ROTATION DRIVE END
CONNECT S2 & A1 TOGETHER
CONNECT S1 TO BATTERY TERMINAL
CCW ROTATION DRIVE END
CONNECT A2 TO OTHER BATTERY TERMINAL
CONNECT S1 & S2 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 ROUGH CASTING _____ .03
HOLES _____ -.001 / +.006
ANGLES _____ 0°30"

D & D MOTOR SYSTEMS INC			
MOTOR OUTLINE			
SIZE	DRAWN DATE	RELEASE DATE	DWG NO. / PART NO.
B	8-7-06		ES-44-27
SCALE	DRAWN BY	REV DATE	
STF	MJG		