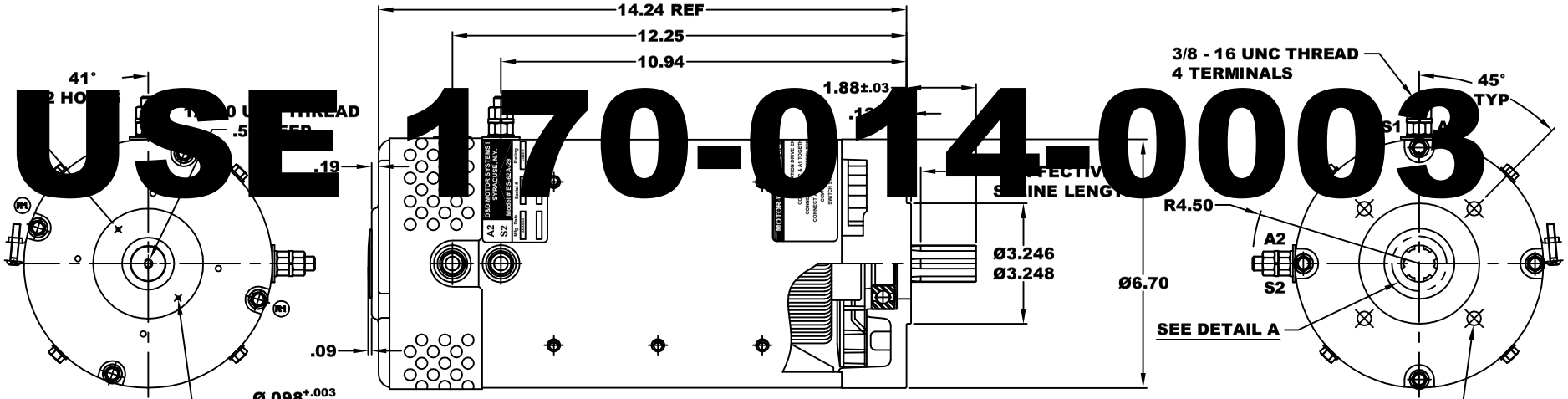
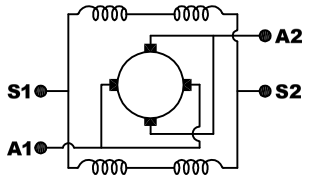
TORQUE SPECIFICATION FOR POWER CABLE SECURING TOP NUTS 3/8-16 UNC - 140 IN / LBS MAX



USE 170-014-0003

R2 **MOTOR WEIGHT: 81 LBS**
CLASS "H" INSULATION
PERFORMANCE SPEC: 29



ELECTRICAL WIRING DIAGRAM

MOTOR WIRING CONNECTIONS:
CW 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

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.	REV
B	6-23-05		ES-62A-29	R2
SCALE STF	DRAWN BY MJG		REV DATE 10-23-15	