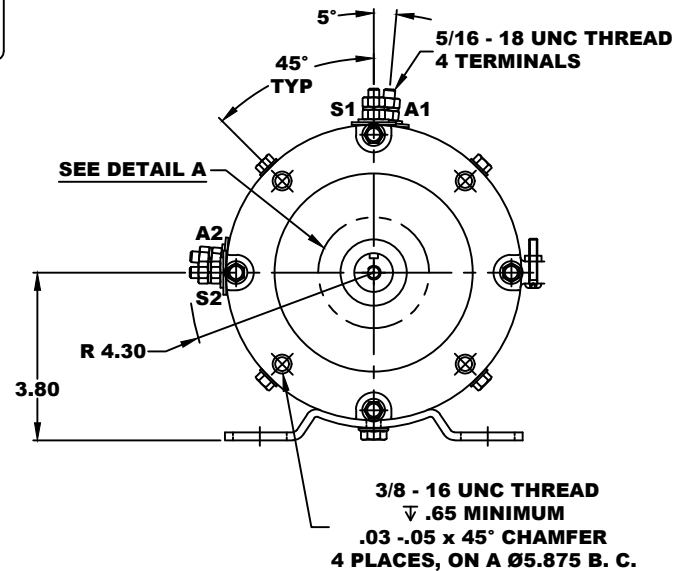
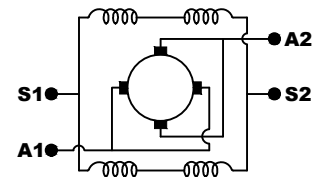
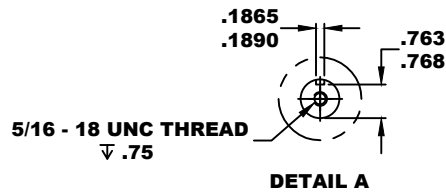
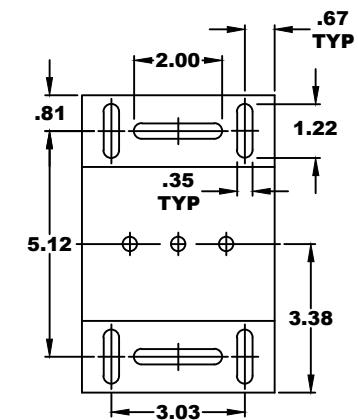


A2	D&D MOTOR SYSTEMS INC.		A1
S2	SYRACUSE N.Y.		S1
Model # 170-004-0003A			
Mfg. Date	Serial #	Rating	Voltage
XXXXXX	XXXX	CLASS-H	24V-72V
MADE IN U.S.A.			

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



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



ELECTRICAL WIRING DIAGRAM

MOTOR WIRING CONNECTIONS:
CW ROTATION DRIVE END
CONNECT S2 & A1 TOGETHER
CONNECT S1 TO BATTERY TERMINAL
CCW ROTATION DRIVE END
CONNECT S2 & A1 TOGETHER
CONNECT S1 TO BATTERY TERMINAL

MOTOR WEIGHT: 63 LBS
CLASS "H" INSULATION
PERFORMANCE SPEC: 6

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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	3-11-03	01-24-24	170-004-0003A	
SCALE	DRAWN BY	ES-15A-6	REV DATE	
STF	MJG			