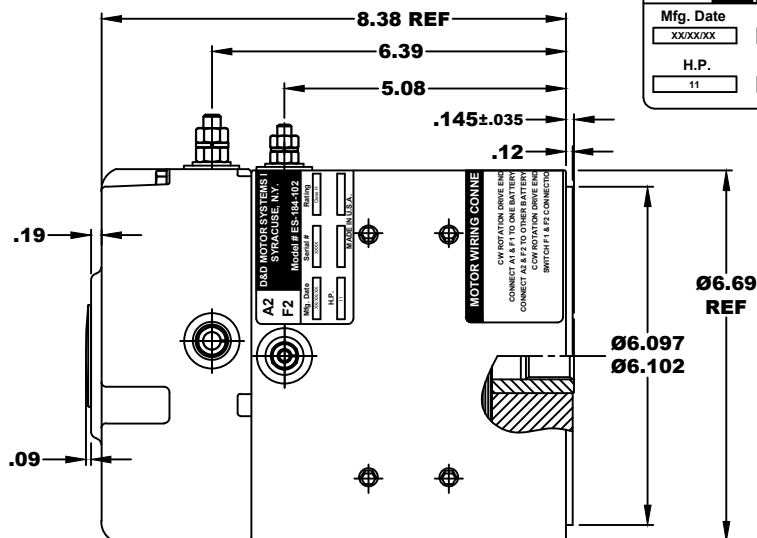


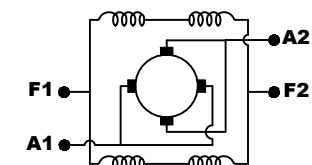


A2	D&D MOTOR SYSTEMS INC.				A1
F2	SYRACUSE, N.Y.				F1
MODEL # ES-184-102					
Mfg. Date	Serial #	Rating	Voltage		
XXXX/XX	XXXX	Class H	24V - 48V		
H.P.					
11					
MADE IN U.S.A.					

5/16 - 18 UNC THREAD
2 TERMINALS A1 & A2

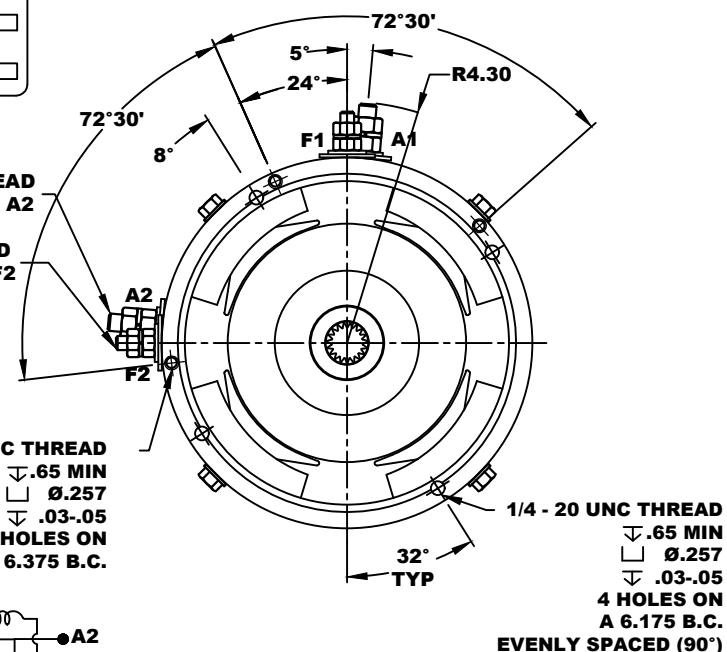
1/4 - 20 UNC THREAD
2 TERMINALS F1 & F2

1/4 - 20 UNC THREAD
↓.65 MIN
↓ Ø.257
↓ .03-.05
3 HOLES ON A 6.375 B.C.

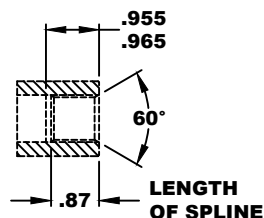


ELECTRICAL WIRING DIAGRAM

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



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



MOTOR WEIGHT: XX LBS
CLASS "H" INSULATION
PERFORMANCE SPEC: 102

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	10-30-24		ES-184-102	
SCALE	DRAWN BY	REV DATE		
STF	MJG			