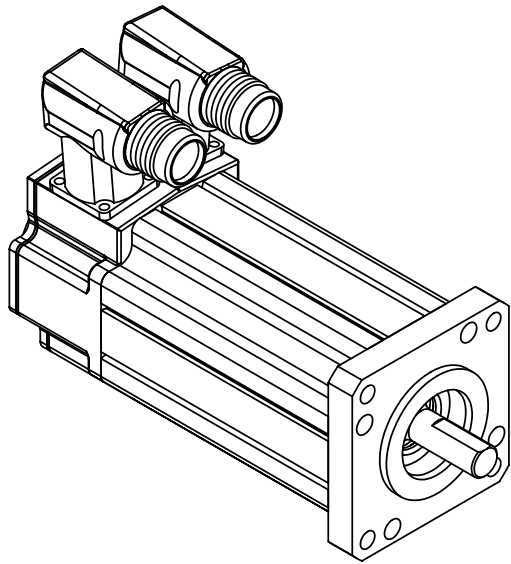
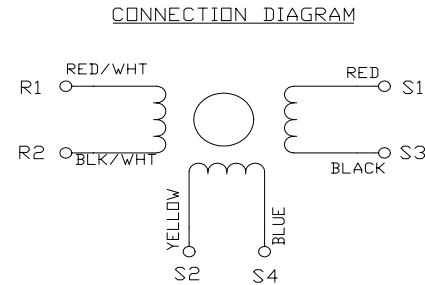
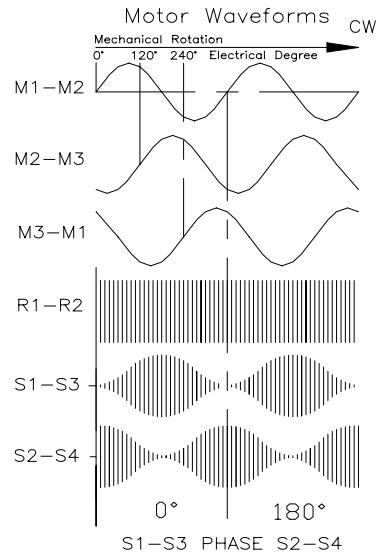


Clockwise rotation, viewed from the motor shaft, results in these waveforms.



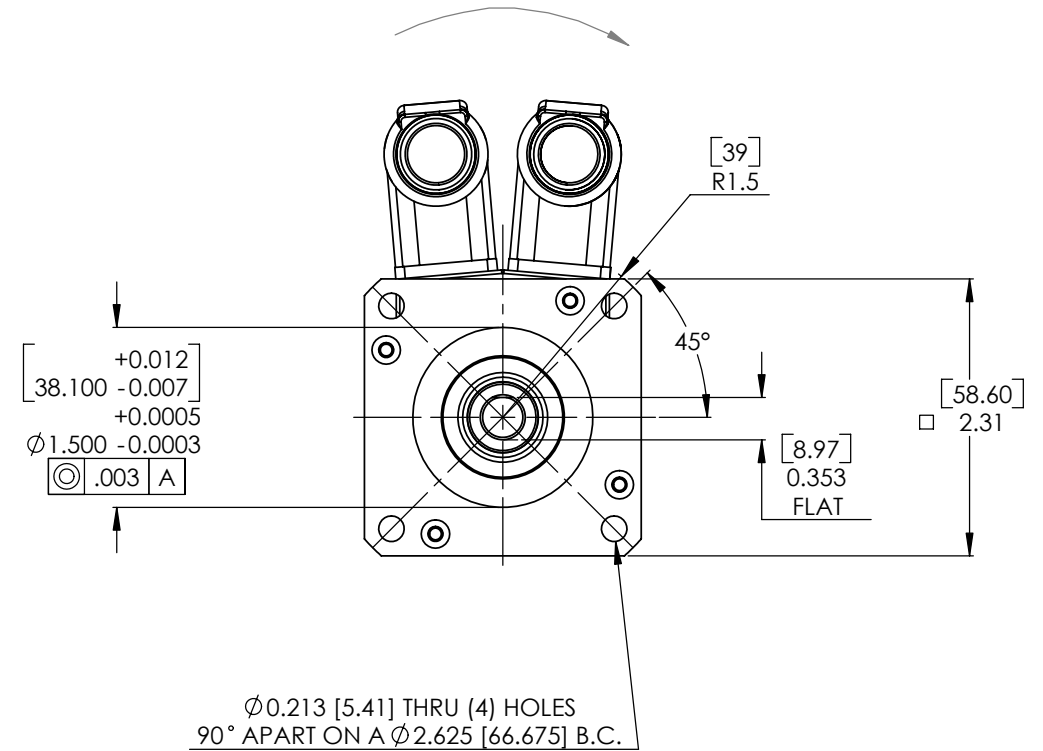
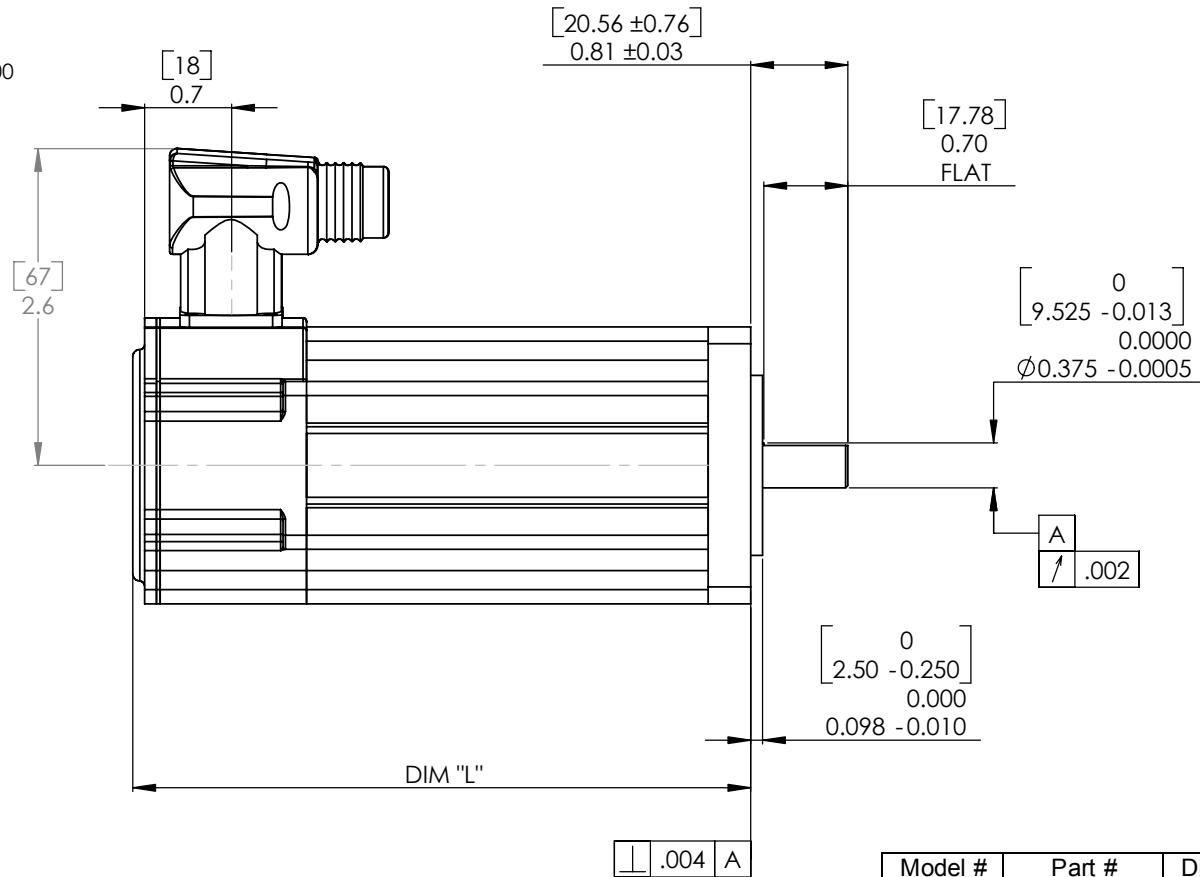
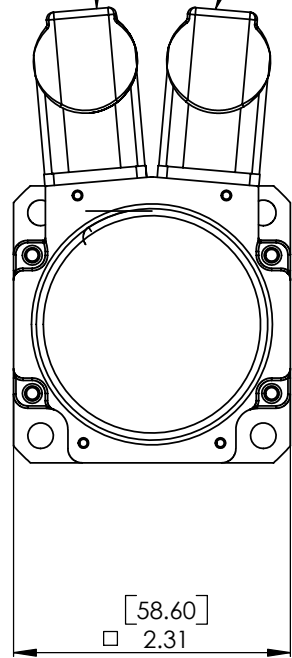
REVISIONS				
REV	ECN	DESCRIPTION	DATE	APP'D

RESOLVER CONN. WIRING	
FROM	TO PIN
S4	3
S3	4
R2	5
S2	7
S1	8
R1	9

MOTOR CONN. WIRING CODE	
FROM	TO PIN
MOTOR M1	1
MOTOR M3	3
MOTOR M2	4
CASE	

MOTOR CONNECTOR
INTER CONTEC P/N:
BEDC-894-NN-00-00-004A-000

RESOLVER CONNECTOR
INTER CONTEC P/N:
AEDC-874-NN-00-00-002A-000



NOTES:

1. ROTATION: CLOCKWISE MOTOR ROTATION VIEWING DRIVE END OCCURS WHEN PHASE A LEADS PHASE B, PHASE B LEADS PHASE C.

Model #	Part #	DIM "L" (in)	DIM "L" (mm)
T0601	33011-001	4.4	112
T0602	33011-002	5.2	131
T0603	33011-003	5.9	150
T0604	33011-004	6.7	169

DIMENSIONS IN BRACKETS [DUAL] ARE IN MILLIMETERS

NOTICE		INCHES (in)		TOLERANCES UNLESS OTHERWISE SPECIFIED		APPLICATION		Cleveland Motion Controls	
Information contained herein is the sole property of Cleveland Motion Controls, Torque Systems Division. This may not be reproduced, copied, or traced in any manner in part or whole without the written permission by Cleveland Motion Controls, Torque Systems Division.		XX		+/- 0.010		NEXT ASSY		Torque Systems Division	
XX		XX		+/- 0.005		USED ON		TITLE	
ANGLES		+/- 0°-30'		FRACTIONS		DRAWN		OUTLINE 60 mm 3/8" NEMA23 W/RES, CONNECTORS & FLAT	
THIRD ANGLE PROJECTION		+/- 1/32		MATERIAL		CHECKED		SIZE	
Dimensions in inches and apply after processing. Remove burrs & sharp edges. Inferior dim, and tol per ASME Y14.5M 1994.		N/A		FINISH		APPROVED		DWG. NO.	
		N/A						33011-001-004	
								REV.	
								3	
								SCALE 1:1	
								SHEET 1 OF 1	

CAD GENERATED DRAWING.
DO NOT MANUALLY UPDATE

CAD FILE: 33011-001-004.SDDRW