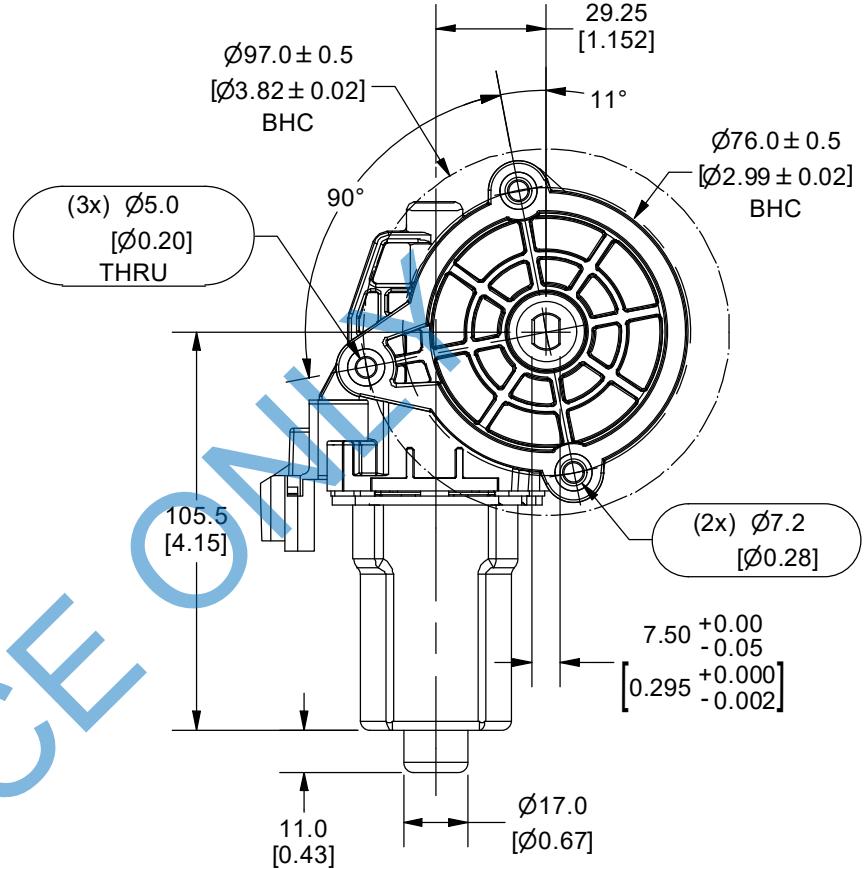
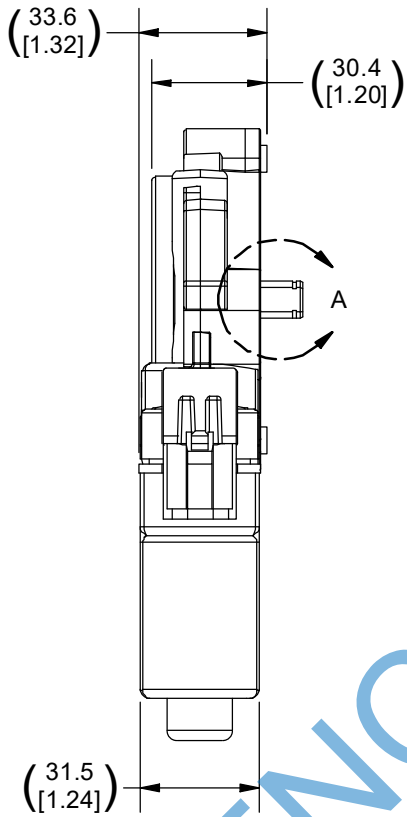
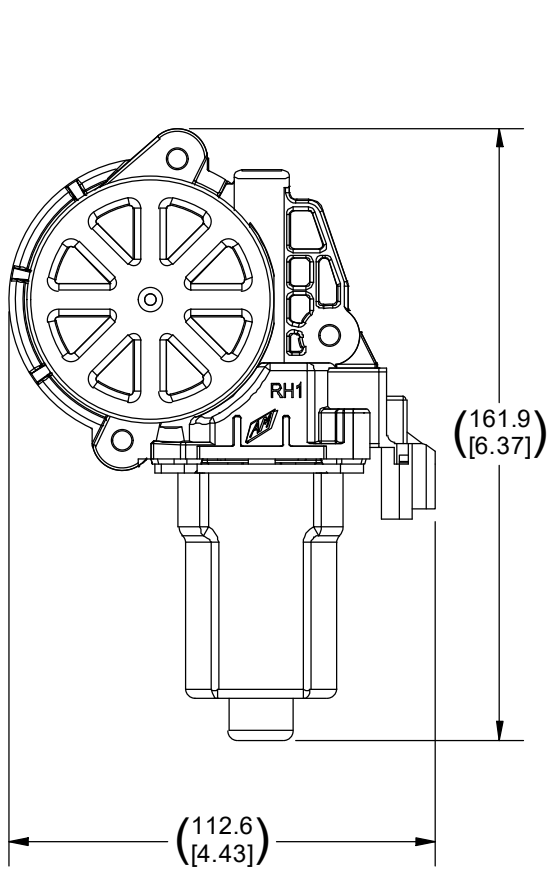


2

1

B

B

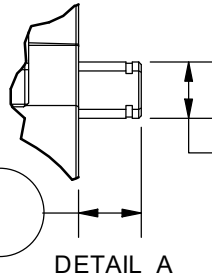


NOTES:

1. USE FLAT TABLE AND HEIGHT GAGE TO CHECK DIMENSION.

11.00 [0.433] SEE NOTE 1

Ø 10.00 +0.00 -0.05 [0.394 +0.000 -0.002]



DETAIL A

A

A

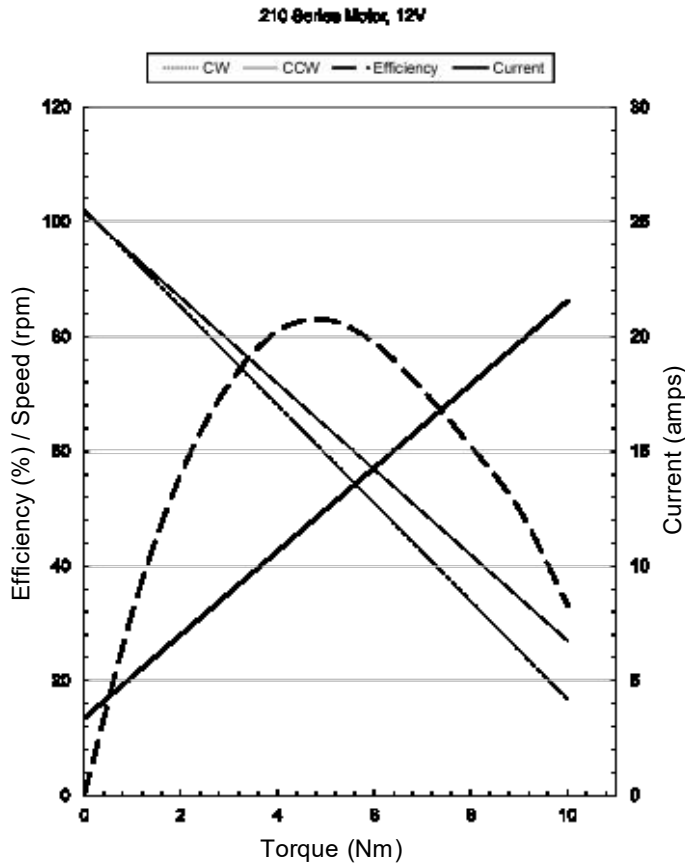
Dimensions are in: MM [INCHES]

Project N/A	Drafted by ER	Revised by SB	Checked by RR	Approved by AS	Material Specification N/A	Finish Specification N/A			
OVALS ARE FOR INCOMING INSPECTION CHECKING PROCESSES	UNLESS OTHERWISE SPECIFIED					<p>402 E Hazel P.O. Box 790 Jefferson, OR 97352 amequipment.com</p>	Title/Name Motor, Industrial, 10Nm, 12V, RH Housing, 10mm Shaft Dia.		
	TOLERANCES IN INCHES MM						Part Number 210-1011	Revision 11	Sheet 1 OF 2
	1 PLACE DEC. = N/A ±0.25 2 PLACE DEC. = ±0.01 ±0.13 3 PLACE DEC. = ±0.005 ±0.08 4 PLACE DEC. = ±0.0025 N/A ANGULAR DIM. = ±1° ±1° DO NOT SCALE DRAWING WORK TO GIVEN DIMENSIONS						THIS DRAWING IS THE SOLE PROPERTY OF AM EQUIPMENT AND CANNOT BE REPRODUCED IN ANY WAY WITHOUT THE EXPRESS WRITTEN PERMISSION OF AM EQUIPMENT		

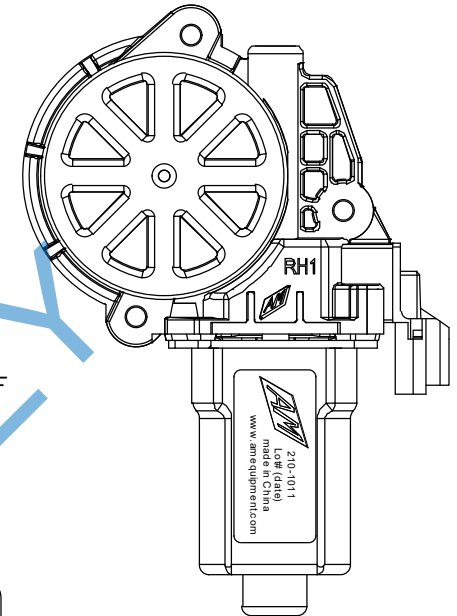
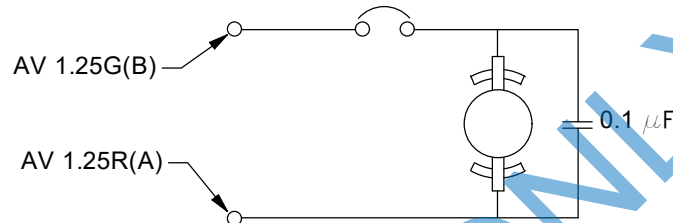
2

1





YAZAKI P/N 7122-1424-30



CIRCUIT DIAGRAM

TYPE	DIRECTION	A	B	ROTATION
RH	DOWN	+	-	CW
	UP	-	+	CCW

MOTOR SHAFT ROTATION

		CW/CCW
DATA POINT	DATA TYPE	VALUE RANGE
NO LOAD	CURRENT (A)	3 MAX
	SPEED (rpm)	85 MIN
3Nm	CURRENT (A)	9.5 MAX
	SPEED (rpm)	65 ± 15

BACKDRIVE 20Nm MINIMUM CW & CCW

NOTES:

- FOR ACCURACY DATA IS SHOWN TO 3/4 STALL NOMINAL ± 10% ALL DATA
- DATA TAKEN AT 12.0v

Project	Drafted by	Revised by	Checked by	Approved by	Material Specification	Finish Specification		
N/A	ER 1/14/2002	SB 4/22/2021	RR 4/22/2021	AS 4/22/2021	N/A	N/A		
OVALS ARE FOR INCOMING INSPECTION CHECKING PROCESSES	UNLESS OTHERWISE SPECIFIED						Title/Name	
	TOLERANCES IN INCHES MM 1 PLACE DEC. = N/A ±0.25 2 PLACE DEC. = ±0.01 ±0.13 3 PLACE DEC. = ±0.005 ±0.08 4 PLACE DEC. = ±0.0025 N/A ANGULAR DIM. = ±1° ±1° DO NOT SCALE DRAWING WORK TO GIVEN DIMENSIONS						402 E Hazel P.O. Box 790 Jefferson, OR 97352 amequipment.com	Motor, Industrial, 10Nm, 12V, RH Housing, 10mm Shaft Dia.
						Part Number	Revision	Sheet
						210-1011	11	2 OF 2
						4/22/2021		

Dimensions are in: MM [INCHES]