2

REV.

DESCRIPTION

INITIAL RELEASE PER ECO # 7783

REVISIONS

DATE **APPROVED** 11/5/2019

SEE ECO APPROVAL

NOTES: (UNLESS OTHERWISE SPECIFIED)

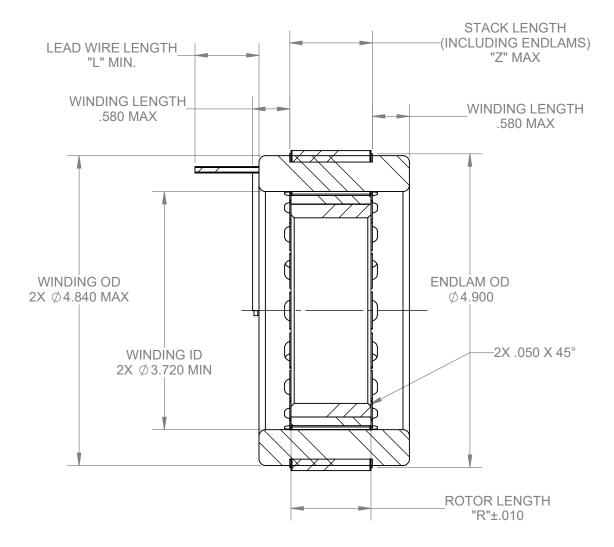
1. STATOR LEAD WIRE PER M22759/11

PHASE A: RED PHASE B: WHITE PHASE C: BLACK

SEE TABLE BELOW FOR CONFIGURATION

Ø.0960 .0950 ON A ∅ 5.000 B.C. STATOR OD Ø5.000^{+.000}_{-.002} RTD OMEGA PN: ROTOR ID RTD-1-F3105-36-T-B-Ø2.900±.002

PROPRIETARY STATEMENT: THIS DOCUMENT CONTAINS CONFIDENTIAL INFORMATION PROPRIETARY TO AVEOX, INC.
IT MAY NOT BE DUPLICATED IN WHOLE OR IN PART, DISCLOSED TO UNAUTHORIZED PERSONS, OR USED IN THE MANUFACTURE
OF PARTS, ASSEMBLIES, OR FOR MANUFACTURING PROCESSES DEFINED HEREIN, WITHOUT PRIOR WRITTEN PERMISSION FROM AVEOX, INC.



SECTION A-A SCALE 1: 1.5

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES	CONTRACT No.		AVEOX, INC.			
TOLERANCE ON ANGLE: ±0.5°			22654 Ward Avenue Simi Valley CA 93065			
ON DECIMALS: ON DECIMALS: INCH MILLIMETER SURFACE(µin.) XX ±.01 X ±.5mm 63/ XXX ±.005 XX ±.1mm 63/ REMOVE ALL BURRS BRAKE CORNERS R.005/.010. INTERPRET DRAWING PER ASME Y14.5-2009 DO NOT SCALE DRAWING DIMENSIONS APPLY AFTER SURFACE FINISH	APPROVALS	DATE	2265A Ward Avenue Simi Valley, CA. 93065 805-915-0200 (Phone) 805-915-0201 (FAX)			
	DRAWN		TITLE:			
	E. NG	11/5/19	O&M DWG STATOR AND ROTOR SET			
	CHECK		5000-16P, SENSORLESS, TABULATED			
THIRD ANGLE PROJECTION	ENGINEER		, , , , , , , , , , , , , , , , , , , ,			
			SIZE CAGE CODE DWG No. REV			
			B 1C2S2 6100334-XX A			
			SCALE: NONE CALC. WEIGHT: SHEET 1 OF 2			

В

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REVISIONS						
REV.	DESCRIPTION	DATE	APPROVED			
-	See Sheet1	-	-			

PART NUMBER	DESCRIPTION	ROTOR LENGTH	LEAD WIRE	LEAD WIRE LENGTH	STACK LENGTH "Z"	ENDTURN HEIGHT,	ENDTURN HEIGHT,
		"R"	AWG	"L"	INCLUDING ENDLAM	LEAD SIDE "X"	BOTTOM "Y"
610033 <i>4</i> -01	O&M DWG STATOR AND ROTOR	1.250	14	12	1.33	0.58	0.58
	SET 5012-16P/10, SENSORLESS						
6100334-02	O&M DWG STATOR AND ROTOR	2.500	14	12	2.58	0.58	0.58
	SET 5025-16P/10, SENSORLESS						
6100334-03	O&M DWG STATOR AND ROTOR	3.750	14	12	3.83	0.58	0.58
	SET 5037-16P/10, SENSORLESS						
I 6100334-04 I	O&M DWG STATOR AND ROTOR	5.000	14	12	5.08	0.58	0.58
	SET 5050-16P/10, SENSORLESS						
I 6100334-05 I	O&M DWG STATOR AND ROTOR	2.000	14	12	2.08	0.58	0.58
	SET 5020-16P/10, SENSORLESS						
6100334-06	O&M DWG STATOR AND ROTOR	3.000	14	12	3.08	0.58	0.58
	SET 5030-16P/10, SENSORLESS						

AVEOX, INC.
2265A Ward Avenue Simi Valley, CA. 93065
805-915-0200 (Phone) 805-915-0201 (FAX)

Α

TITLE:

O&M DWG STATOR AND ROTOR SET 5000-16P, SENSORLESS, TABULATED

SIZE B	1C2S2	DWG No. 610	0334-	XX	A
SCAL	E: NONE		SHEET	2 OF 2	