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REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED
A	INITIAL RELEASE PER ERN # 8194	12/16/2020	SEE ECO APPROVAL

NOTES: (UNLESS OTHERWISE SPECIFIED)

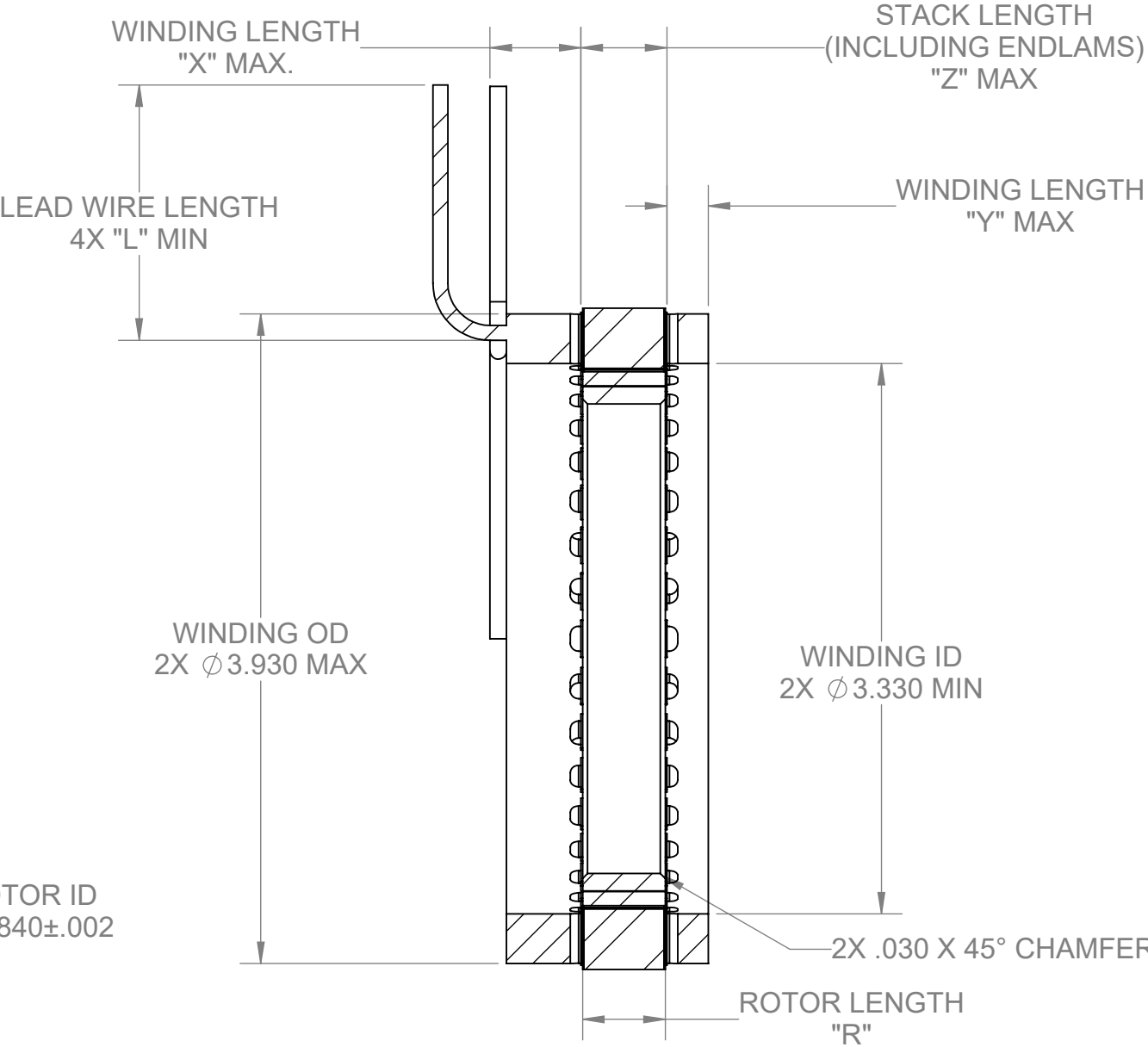
1.
- STATOR LEAD WIRE PER M22759/11
PHASE A: RED
PHASE B: WHITE
PHASE C: BLACK

2.
- SEE TABLE FOR CONFIGURATION

STATOR OD
Ø 4.000^{+.000}_{-.002}

RTD OMEGA PN:
RTD-1-F3105-36-T-B

ROTOR ID
Ø 2.840±.002




SECTION A-A

UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES			CONTRACT No.		AVEOX, INC. 2265A Ward Avenue Simi Valley, CA. 93065 805-915-0200 (Phone) 805-915-0201 (FAX)			
TOLERANCE ON ANGLE: ±0.5° ON DECIMALS: INCH MILLIMETER SURFACE(µin.) .XX ±.01 .X ±.5mm 63/ .XXX ±.005 .XX ±.1mm 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		TITLE:	
			DRAWN		E. NG		11/23/20	
			CHECK					
			ENGINEER					
THIRD ANGLE PROJECTION 			SIZE		CAGE CODE		DWG No.	
			B		1C2S2		6100395-XX	
			SCALE: NONE		CALC. WEIGHT:		SHEET 1 OF 2	
							REV A	

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REVISION HISTORY			
REV.	DESCRIPTION	DATE	APPROVED
-	SEE SHEET 1	-	-

PART NUMBER 2	DESCRIPTION	ROTOR LENGTH "R"	LEAD WIRE AWG	LEAD WIRE LENGTH "L"	STACK LENGTH "Z" INCLUDING ENDLAM	ENDTURN HEIGHT, LEAD SIDE "X"	ENDTURN HEIGHT, BOTTOM "Y"
6100395-01	O&M DWG, STATOR AND ROTOR SET, UT-4005-32P/3, SENSORLESS	0.500	12	12	0.56	0.55	0.25
6100395-02	O&M DWG, STATOR AND ROTOR SET, UT-4007-32P/3, SENSORLESS	0.750	12	12	0.81	0.55	0.25
6100395-03	O&M DWG, STATOR AND ROTOR SET, UT-4010-32P/3, SENSORLESS	1.000	12	12	1.06	0.55	0.25
6100395-04	O&M DWG, STATOR AND ROTOR SET, UT-4012-32P/3, SENSORLESS	1.250	12	12	1.31	0.55	0.25
6100395-05	O&M DWG, STATOR AND ROTOR SET, UT-4015-32P/3, SENSORLESS	1.500	12	12	1.56	0.55	0.25
6100395-06	O&M DWG, STATOR AND ROTOR SET, UT-4020-32P/3, SENSORLESS	2.000	12	12	2.06	0.55	0.25



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

TITLE:
O&M DWG, STATOR AND ROTOR SET, UT-4000-32P/3, SENSORLESS
TABULATED

SIZE
B

CAGE CODE
1C2S2

DWG No.
6100395-XX

REV
A

SCALE: NONE

SHEET2 OF 2