PerformancePro
PROUDLY BUILT IN THE USA SINCE 2000 PUMPS

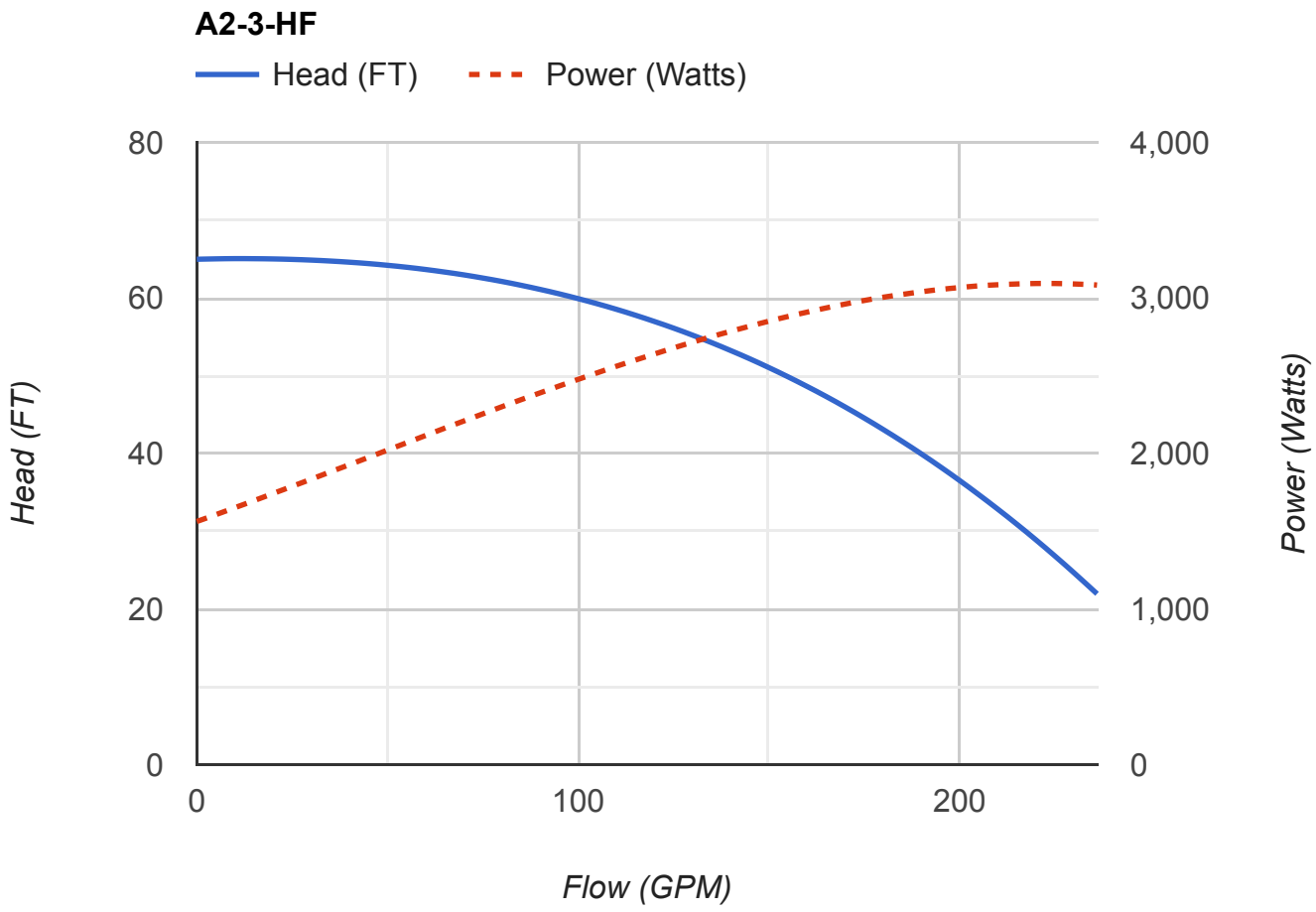
PerformancePro Pumps Engineering Data Packet

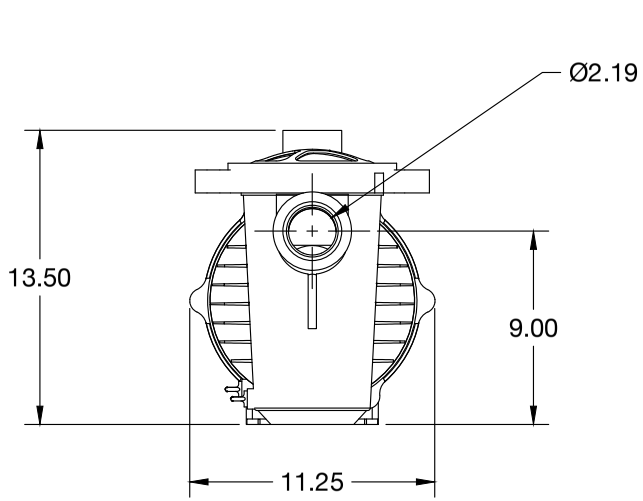
Pump:

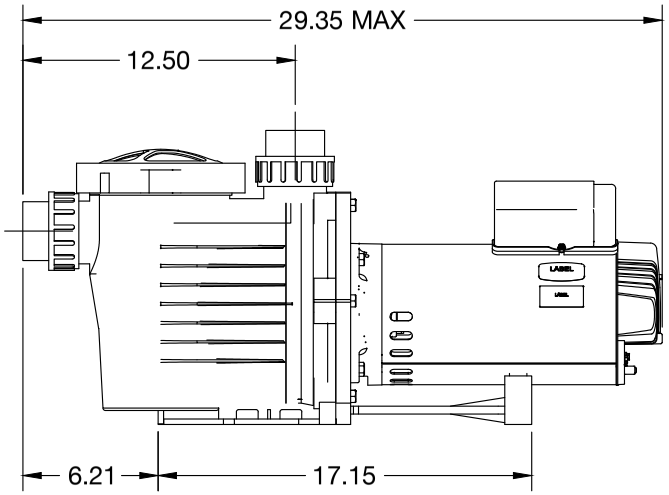
Series:	A2 High Flow
Pump Model:	A2-3-HF
Design:	Self Priming
Inlet:	2 inch
outlet:	2 inch
Impeller:	AP3/4L
Trim:	4.40
Fluid:	Water

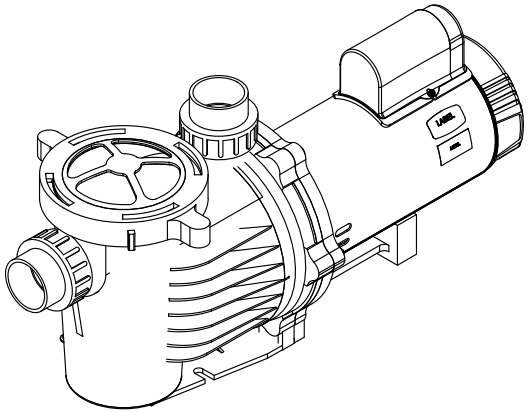
Motor:

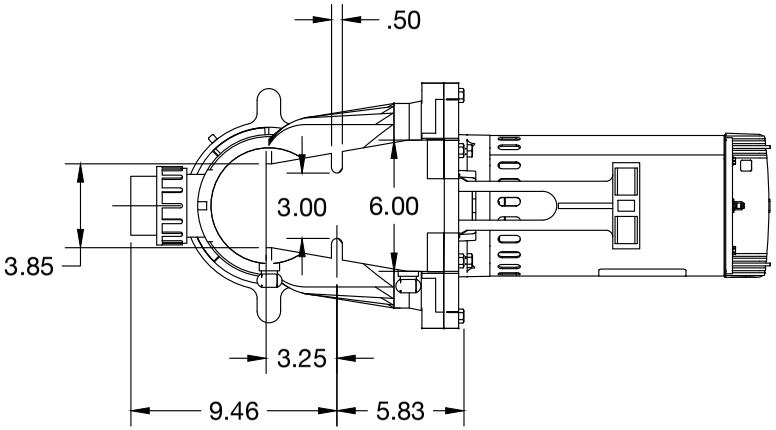
Motor Number:	APM-127
Manufacturer:	Nidec
Rated HP:	3.00
Total HP:	3.60
Speed:	3450
Enclosure:	ODP
Frame:	56 Square flange
Volts:	208-230
Phase:	1
Frequency:	60
Amps At Total HP:	16-14.8





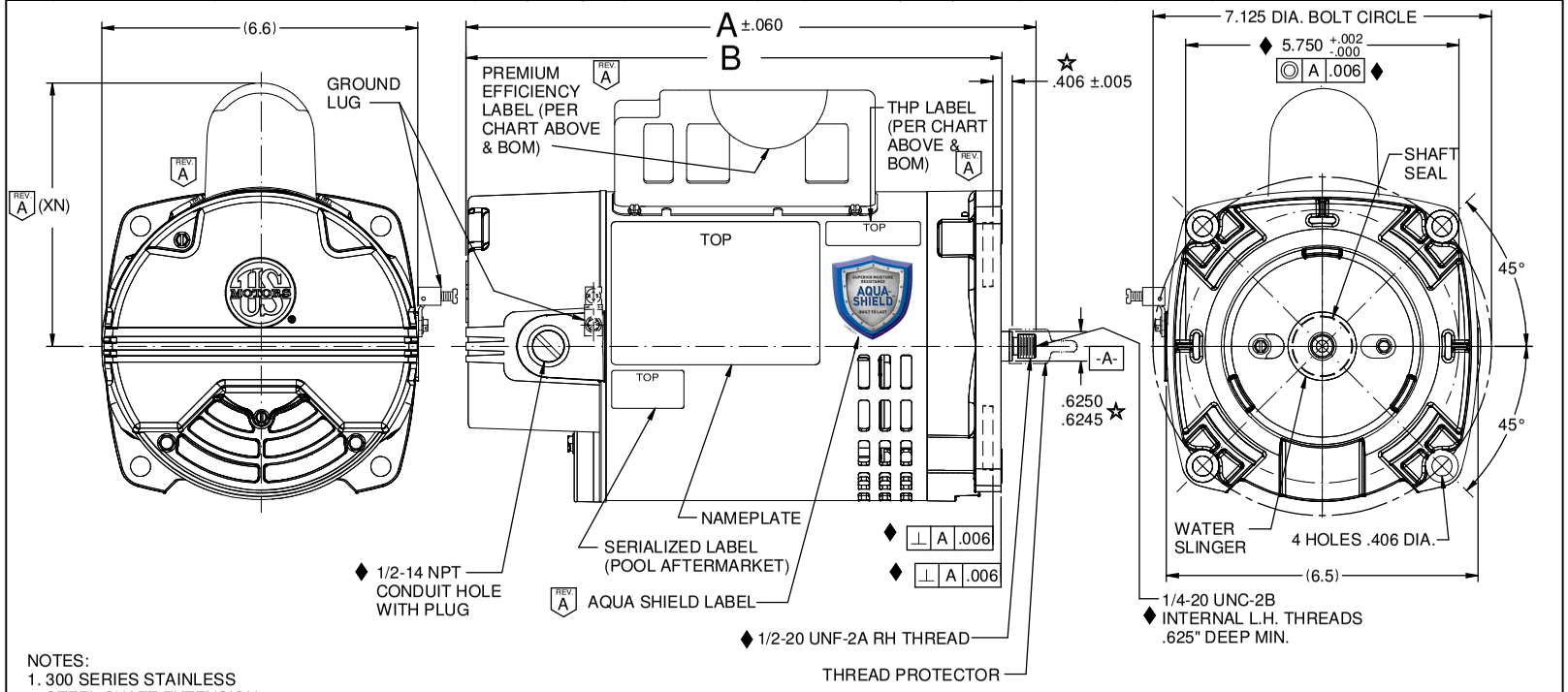






PerformancePro PROUDLY BUILT IN THE USA SINCE 2000 PUMPS	Atresian 2 High Speed			
	THP: 0.95HP THRU 3.6HP			
Greg Gent	1:7	4/6/22	A2D001521	

VAR	MODEL	CUSTOMER	CAT. NO.	A	B	XN	HP	VOLTS	SF	SF AMPS	HZ	RPM	PREM. EFF LABEL	THP LABEL	DESCRIPTION/REMARKS
001	T63CXDNC-2010	POOL AFTERMARKET	ET3230	15.21	14.49	5.51	3.0	208-230	1.20	16.0-14.8	60	3450	YES	YES	
						REV. A							REV. A	REV. A	



NOTES:
1. 300 SERIES STAINLESS STEEL SHAFT EXTENSION.

NIDEC MOTOR CORPORATION 11-Nov-14

ROTATION: CW LE

REFER TO S.E.I.M. 24-1

REVISION RECORD FOR:	D2164-00
ADDES SHEET #2 IN SPANISH	MAKE DARKER DRAWING
CHANGE LOCATION OF PREMIUM EFFICIENCY LABEL	
ADDED "(PER CHART ABOVE &BOM)" IN NOTES	
ADDED COLUMNS "PREM EFF LABEL", "THP LABEL", "DESCRIPTION/REMARKS" AND "XN"	
ISSUED BY: I. DE LEON	ENGINEER APPROVED: J. SCHRADER

TOLERANCES ON DIMENSIONS (UNLESS OTHERWISE SPECIFIED)

INCHES	mm
.XX = ± .010 .XXX = ±.005	

ANGLES X°= ±1°

NIDEC MOTOR CORPORATION

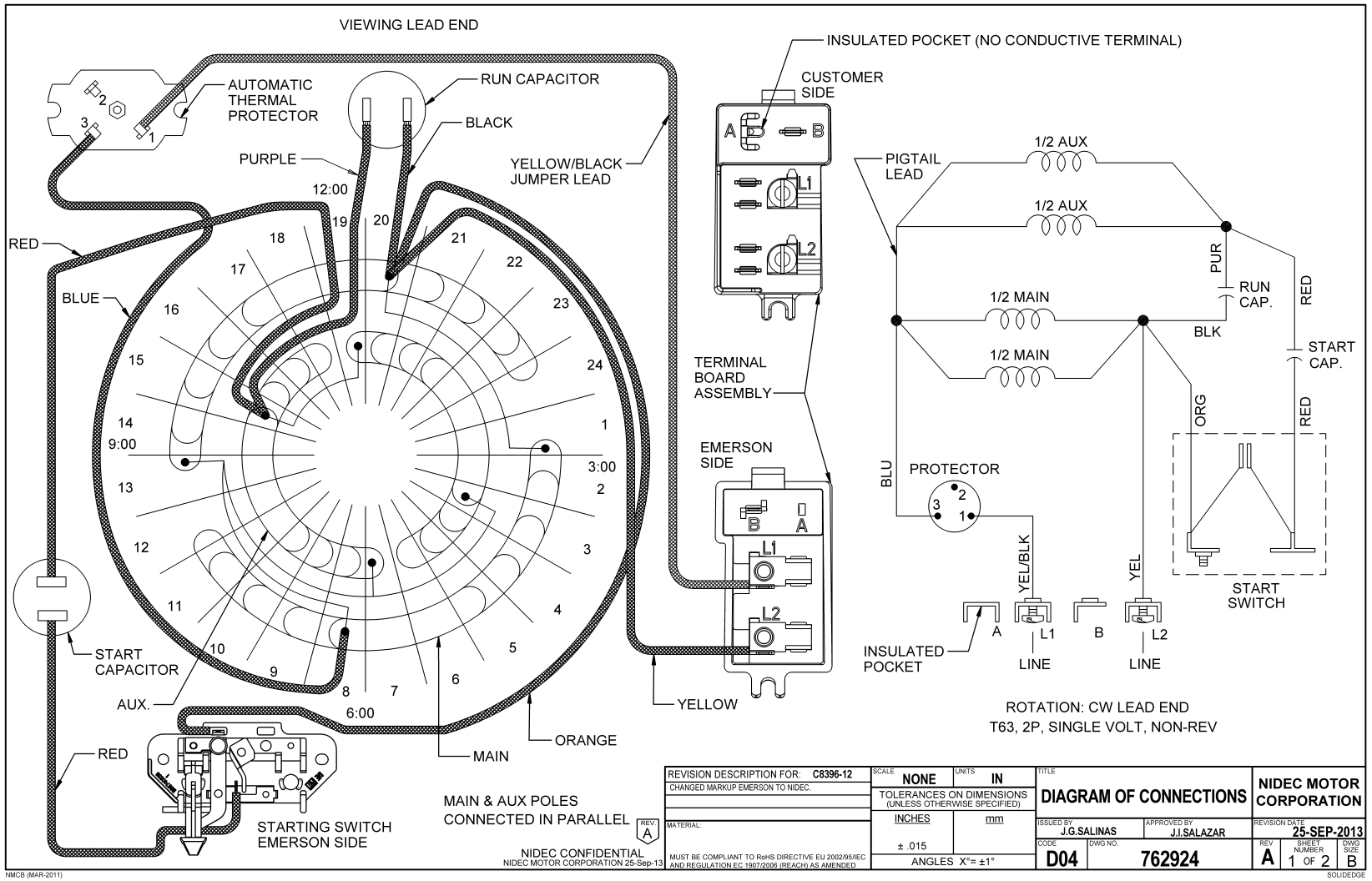
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REVISION DATE: 30-OCT-14

TITLE	CODE	ITEM NO.	REV	SHEET NUMBER	DWG SIZE
CUSTOMER DETAIL DRAWING	V02	802442	A	1 OF 4	B

V02_NMCB (MAR-2014)

SOLIDEDGE



REVISION DESCRIPTION FOR: C8396-12	SCALE: NONE	UNITS: IN	TITLE: DIAGRAM OF CONNECTIONS
CHANGED MARKUP EMERSON TO NIDEC.	TOLERANCES ON DIMENSIONS (UNLESS OTHERWISE SPECIFIED)		NIDEC MOTOR CORPORATION
MATERIAL:	INCHES: ± .015	mm	ISSUED BY: J.G.SALINAS; APPROVED BY: J.I.SALAZAR; REVISION DATE: 25-SEP-2013
MUST BE COMPLIANT TO RoHS DIRECTIVE EU 2002/95/IEC AND REGULATION EC 1907/2006 (REACH) AS AMENDED	ANGLES X°= ±1°		CODE: D04; DWG NO.: 762924; REV: A; SHEET NUMBER: 1 OF 2; DWG SIZE: B

REV. A

NIDEC CONFIDENTIAL
NIDEC MOTOR CORPORATION 25-Sep-13

NMCB (MAR-2011)

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