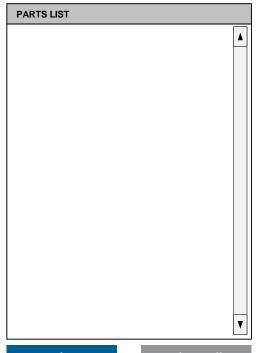
Release to Manufacturing TDP



NUMBER:	874631 REVISION : B	DOCUMENT TYPE: RELEA	EASE TO MANUFACTURING DATE:	09/05/2016
DESCRIPTION:		URGENCY: HIGH		
	THIS DOCUMENT IS A RELEASE TO MANUFATURING TECHNICAL DATA PACKAGE. MODEL HAS BEEN IN	TYPE: MANUFA	ACTURING RELEASE	
_	CREATED IN ACCORDANCE WITH ASME Y14.5 2009	DUE DATE: 09/14/20	016	
PROJECT AUTHOR:				
NAME:	STEVE JOHNSON	EMAIL: S.JOHNS	SON@ABCMANUFACTURING.COM	
COMPANY:	ABC MANUFACTURING	PHONE: 925-987-	-6543	
PROJECT LEAD ENGINEER				
NAME:	BOB SHAW	EMAIL: BSHAW@	@XYZINDUSTRIES.COM	
COMPANY:	XYZ INDUSTRIES	PHONE: 415-345-	-6789	
COMMENT:		SIGNATURE:		
STATUS:	IN PROGRESS			
_				

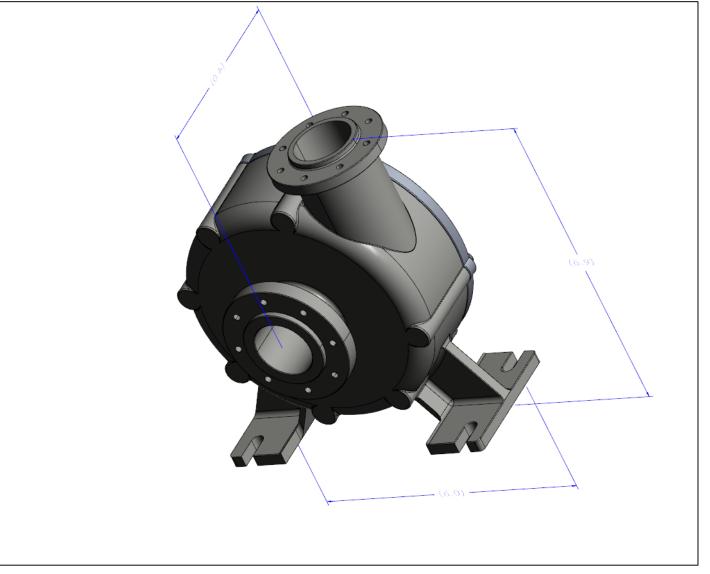
DOCUMENTS ATTACHED

ТҮРЕ	VERSION NUMBER	FILE NAME	DATE
INTERACTIVE 3D PDF	В	874631 REVB, PUMP ASSY	09/05/2016
2D DRAWINGS		874631 REVB, PUMP ASSY	09/05/2016



Isolate	Show All	
MASS		
MASS UNITS		
MATERIAL		

MATURITY CODE
ANNOTATION & ATTRIBUTE CODE
GEOMETRY CODE



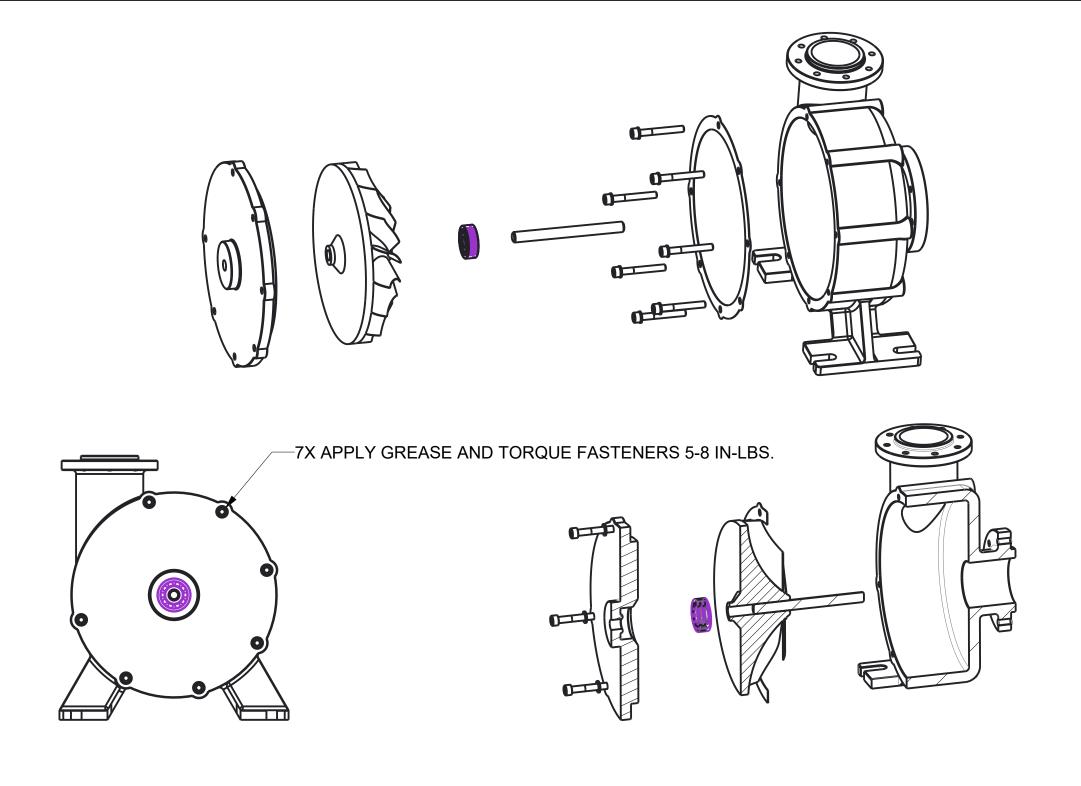
APPROVER NAME	APPROVER FUNCTION	DATE	SIGNATURE REQUIRED
			SIGN HERE



REV	DESCRIPTION

NOTES/WORK INSTRUCTIONS

CAGE CODE	TECH SOFT 3D 1567 SW CHANDLER AVE. BEND, OR 9770
DESCRIPTION	
NUMBER	REVISION



PUMP COVER PART NO: 134019

REVISION: B
REVISION DATE: 09-18-2016
REVISION HISTORY: INITIAL RELEASE

LICENSE AND ROYALTY FREE TECHSOFT 2016 UNCLASSIFIED

NOTES:

- 1. INTERPET IN ACCORDANCE WITH ASME Y14.5-2009, ASME Y14.41-2012 AND ASME Y14.100-2013.
- 2. DESIGN MODEL 134019.PRT or 134019.STEP IS REQUIRED TO COMPLETE PRODUCT DEFINITION.
- 3. UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN INCHES.
- 4. SCALE AND SIZE ARE NOT APPLICABLE.
- 5. ALL DIMENSIONS OBTAINED FROM THE MODEL ARE BASIC UNLESS OTHERWISE SPECIFIED.
- 6.TOLERANCES FOR ALL UNTOLERANCED SURFACES = \(\bigcirc \big| .020 \big| A \(\bigcirc \big| B \) AND INSPECTION IS NOT REQUIRED.
- 7. PRODUCT CHARACTERISTICS (PC) SHALL BE VALIDATED PER AS9102B AND QIF 2.1 AND ARE IDENTIFIED AS: [PC-###].
- 8. ALL BOTTOM FILLETS ARE MAX R 0.031.
- 9. UNLESS OTHERWISE SPECIFIED, MAXIMUM SURFACE ROUGHNESS FOR ALL MACHINED SURFACES SHALL BE 125 MICROINCHES.
- 10. FULL ANNOTATIONS PRESENTED (A3). THIS DATA SET IS PRESENTED FOR HUMAN READABILITY.

MATERIAL: NYLON MASS: 0,410 LBF

MATURITY CODE: M3-PRODUCTION

ANNOTATION & ATTRIBUTE CODE: A3-FULL

GEOMETRY CODE: G3-FULL

ORIGINAL DESIGN ACTIVITY: Action Engineering, LLC

RELEASE APPROVAL C.HAMILTON 09-14-2016

APPROVALS
FUNCTION NAME DATE
DESIGN J.HERRON 08-16-2016
CHECKER R.ASTHEIMER 08-20-2016
RESPONSIBLE ENGINEERING J.HAMILTON 08-24-2016
MANUFACTURING B.SMITH 08-30-2016

