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EDDR #: 1311477

EAR 99 NLR

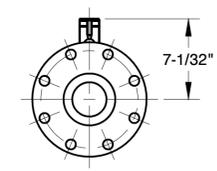
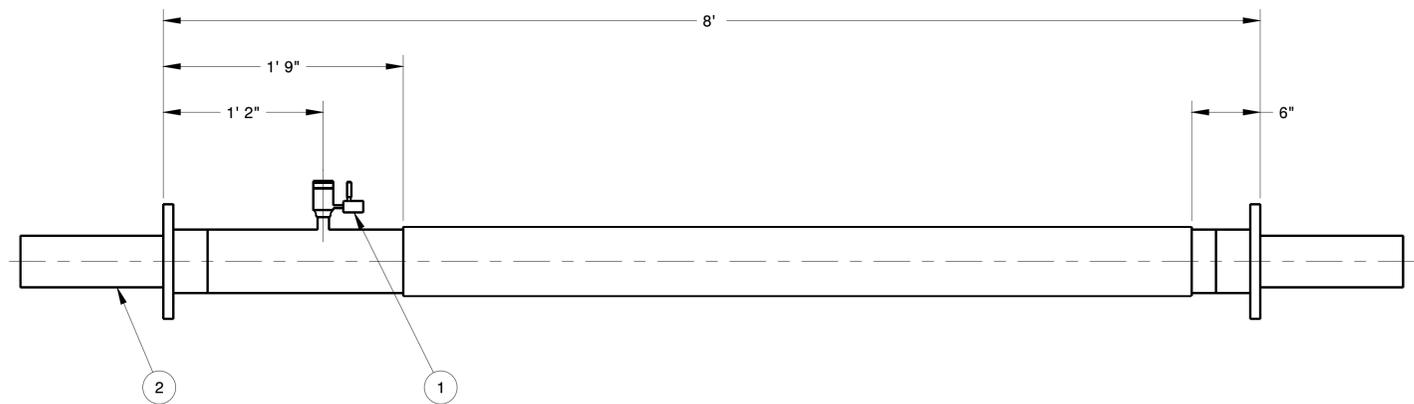
REVISION HISTORY

PART NO.	ZONE	REV	DESCRIPTION	DATE	APPROVAL
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NOTES:

GENERAL

- 1A. INTERPRET THIS DRAWING PER ASME Y14.5-2009.
- 1B. THIS DRAWING PROVIDES THE PHYSICAL DIMENSIONS AND PARTS LIST FOR FLEX HOSE ASSEMBLY. REFER TO PROCUREMENT SPECIFICATION K0000146599 FOR TECHNICAL, FABRICATION, TEST AND INSPECTION REQUIREMENTS.
- 1C. PIPE SPOOL REFERENCE DESIGNATOR NUMBER IS 4175.



QTY	FIND NO OR ITEM NO	DESCRIPTION
2	2	BAYONET, MALE, 3X5
1	1	ASSEMBLY, VACUUM VALVE

PARTS LIST

PROCUREMENT CONTROL DRAWING

CAD MAINTAINED. CHANGES SHALL BE INCORPORATED ONLY BY THE DESIGN ACTIVITY.			
SOFTWARE	PRO/ENGINEER		
FILENAME	K0000065263D		
MATERIAL	NOTED	K0000061124	SLS ML
HEAT TREATMENT	--	NEXT ASSY	USED ON
FINAL PROTECTIVE FINISH	--	APPLICATION	

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES. INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M-1994.		
TOLERANCES ON:		
FRACTIONS	DECIMALS	ANGLES
±1/16	1 PL ±.060 2 PL ±.030 3 PL ±.010	1 PL ±1°
THIRD ANGLE PROJECTION		

ORIGINAL DATE OF DRAWING (YY/MM/DD)	2013/03/19
DRAFTSMAN	D. C. STANIFER
CHECKER	J. A. STAGI
ENGINEER	W. C. PATRICK
CHECKER	L. C. KAYLOR
ENGINEER	J. K. TUCKERMAN
STRESS ENGINEER	V. J. WARD
C. T. OCONNOR	
SUBMITTED	
T. O. ADAMS	
APPROVED	
A. C. LITTLEFIELD	

JOHN F. KENNEDY SPACE CENTER, NASA KENNEDY SPACE CENTER, FLORIDA

FLEX HOSE 3 X 5, VACUUM JACKET, LIQUID OXYGEN, FILL DRAIN

SIZE	CAGE CODE	DWG NO	REV
D	22264	K0000065263	-
SCALE	.125	UNIT WEIGHT	124.22
SHEET		1	OF 1

EAR 99 NLR

DWG NO: K0000065263 SHEET: 1 REV: -