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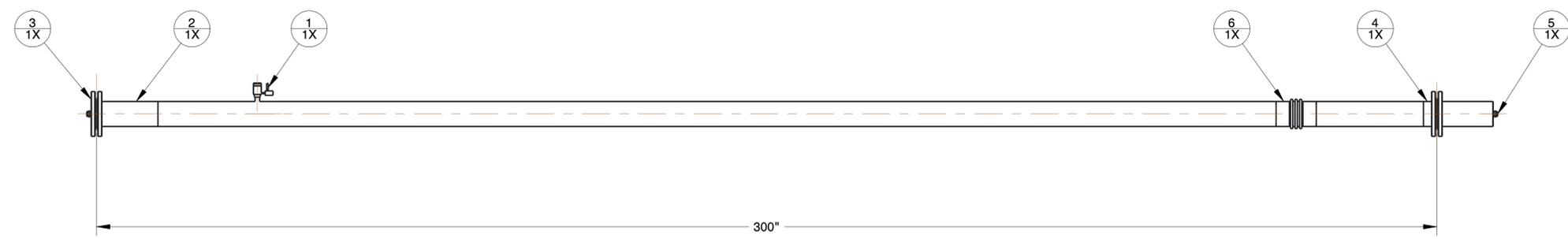
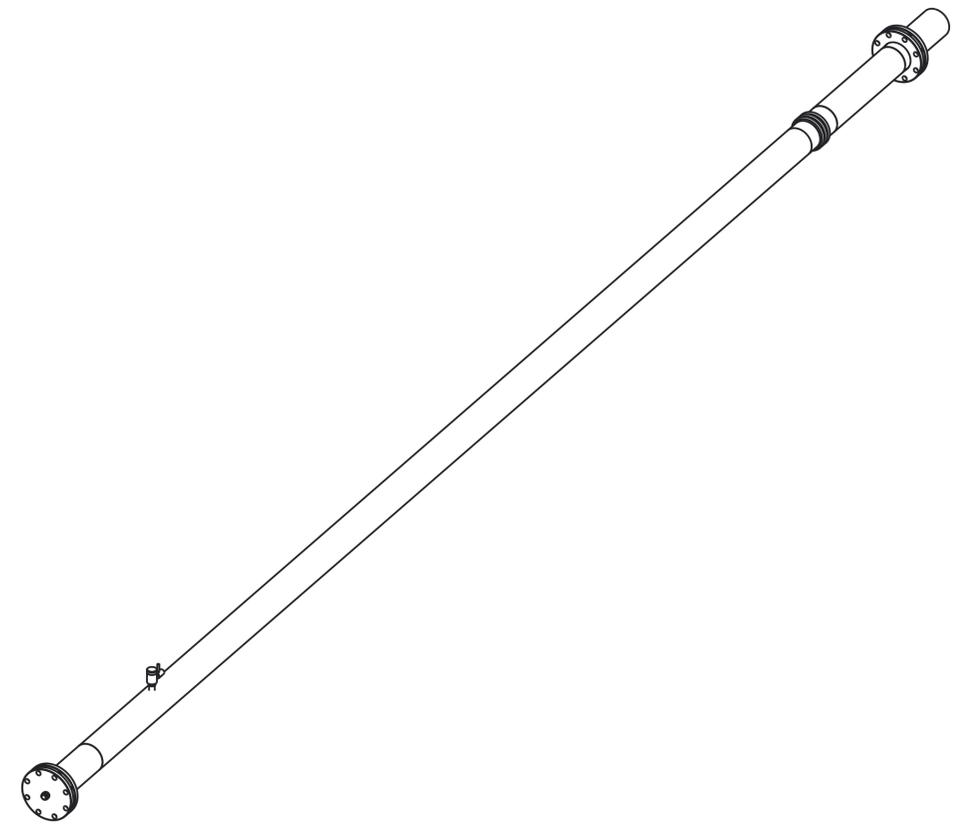
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REVISION HISTORY			
REV	DESCRIPTION	DATE	APPROVAL

**D NOTES:**

- GENERAL**
- 1A. INTERPRET THIS DRAWING PER ASME Y14.5M-2009.
  - 1B. THIS DRAWING PROVIDES THE PHYSICAL DIMENSIONS AND PARTS LIST FOR PIPE SPOOL ASSEMBLIES. REFER TO PROCUREMENT SPECIFICATION K0000146862 FOR TECHNICAL, FABRICATION, TEST AND INSPECTION REQUIREMENTS.
  - 1C. NOTED DIMENSIONS INDICATES MAXIMUM ALLOWABLE LENGTHS.
  - 1D. THE NOMINAL PIPE SIZE FOR THE INNER PIPE IN THIS DRAWING IS 3 INCHES SCHEDULE 10, WHICH IS NOT SHOWN. THE NOMINAL PIPE SIZE FOR THE OUTER PIPE IS 5 INCHES SCHEDULE 10.

- MARKING**
- 2A. STENCIL TEXT PART NUMBER, WEIGHT, LOCATION OF CENTER GRAVITY AND LIFTING/SHIPPING SUPPORT LOCATIONS PER COMMERCIAL STANDARDS.



QTY	ZONE	FIND NO OR ITEM NO	MFR CODE	PART OR STOCK NO	DESCRIPTION
1		6			BELLOWS, NPS 5
1		5	35795	F-BMCTPS24S	CAP, BAYONET, MALE, 3 X 5, WITH PURGE PORT, CPC-CRYOLAB
1		4	35795	F-BMCTPH24X	BAYONET, MALE, 3X5, CPC-CRYOLAB
1		3	35795	F-BFCTPS24S	CAP, BAYONET, FEMALE, 3 X 5, WITH PURGE PORT, CPC-CRYOLAB
1		2	35795	F-BFCTPO24X	BAYONET, FEMALE, 3X5, CPC-CRYOLAB
1		1	22264	79K14672-3	ASSEMBLY, VACUUM VALVE

PARTS LIST

<p>CAD MAINTAINED. CHANGES SHALL BE INCORPORATED ONLY BY THE DESIGN ACTIVITY.</p> <p>SOFTWARE: CREO ELEMENTS/PRO 5.0</p> <p>FILENAME: K0000071339D</p> <p>MATERIAL:</p> <p>HEAT TREATMENT:</p> <p>FINAL PROTECTIVE FINISH:</p>	<p>UNLESS OTHERWISE SPECIFIED DIM ARE IN INCHES, INTERPRET DIM AND TOL PER ASME Y14.5M-2009. TOLERANCES ON:</p> <p>FRACTIONS: ± 1/8</p> <p>DECIMALS: 1 PL ±.1, 2 PL ±.03, 3 PL ±.010</p> <p>ANGLES: 1 PL ±.5</p>	<p>ORIGINAL DATE OF DRAWING (YY/MM/DD): 13/05/21</p> <p>DRAFTSMAN: L. F. LOCANTE</p> <p>ENGINEER: S. A. BRYANT</p> <p>ENGINEER: D. A. REWINKEL</p> <p>ENGINEER: J. G. GADDONE</p> <p>SUBMITTED: T. O. ADAMS</p> <p>APPROVED: E. A. THAXTON</p>	<p>JOHN F. KENNEDY SPACE CENTER, NASA KENNEDY SPACE CENTER, FLORIDA</p> <p><b>PIPE SPOOL 6330, VAC JKT 3X5, CRYOGENIC PROPELLANT</b></p> <p>SIZE: D</p> <p>CAGE CODE: 22264</p> <p>DWG NO: K0000071339</p> <p>SCALE: .063</p> <p>UNIT WEIGHT: 388.84</p> <p>SHEET: 1 OF 1</p>	<p>REVISION HISTORY</p> <table border="1"> <thead> <tr> <th>REV</th> <th>DESCRIPTION</th> <th>DATE</th> <th>APPROVAL</th> </tr> </thead> <tbody> <tr> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </tbody> </table>	REV	DESCRIPTION	DATE	APPROVAL				
REV	DESCRIPTION	DATE	APPROVAL									
<p>APPLICATION</p> <p>NEXT ASSY    USED ON</p>	<p>THIRD ANGLE PROJECTION</p>											

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DWG NO: K0000071339