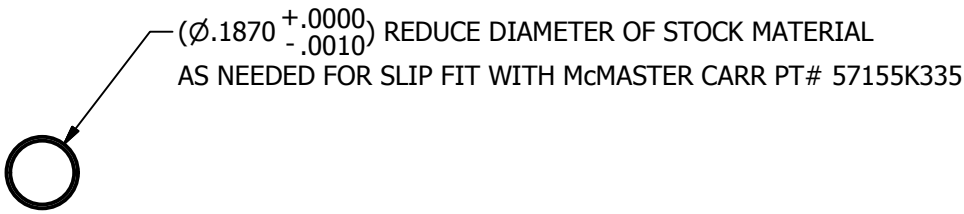
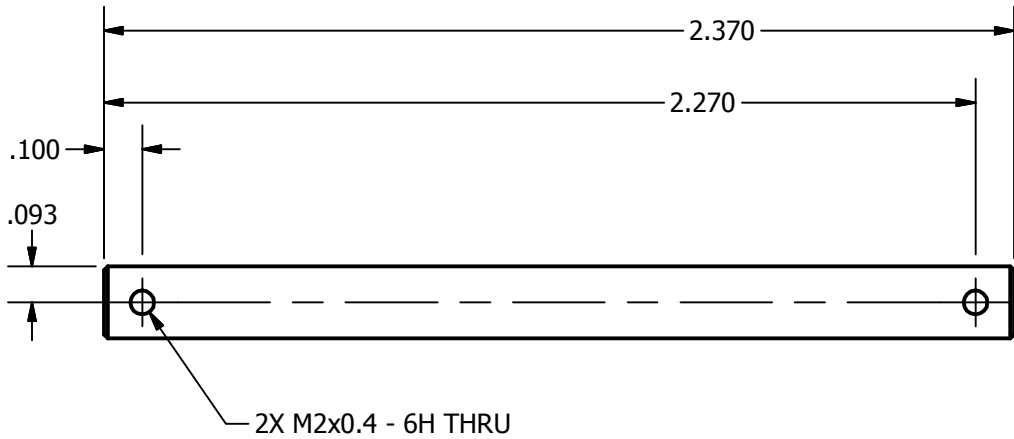
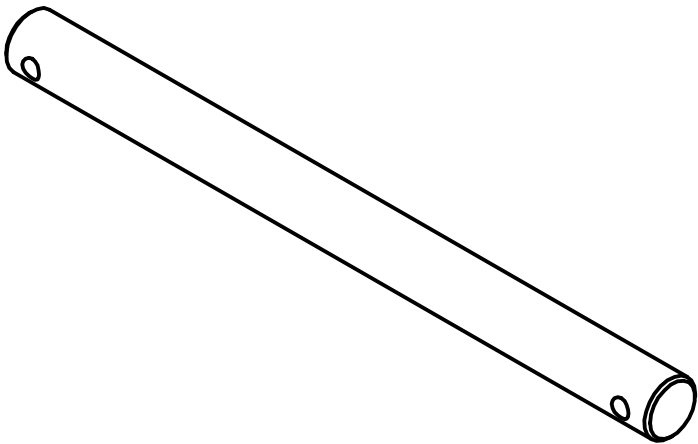


- ALTERED ITEM NOTES:
- THIS IS A PART MANUFACTURED BY ANOTHER VENDOR (DETAILS BELOW). THE DIMENSIONS SHOWN IN THIS DRAWING ARE REQUIRED MODIFICATIONS.
  - ALL REFERENCE/INSPECTION DIMENSIONS SHALL BE VERIFIED PRIOR TO ALTERATIONS.
  - ALTERED ITEM VENDOR: **MCMASTER CARR**
  - ALTERED ITEM PART NUMBER: **9061K32**
  - ALTERED ITEM DESCRIPTION: **High-Strength 2024 Aluminum, Tight Tolerance, 3/16" Diameter**

2		1		
ZONE		REVISION HISTORY		
		DESCRIPTION	DATE	APPROVED
		INITIAL RELEASE	3/4/2016	HHMI\\arnoldj
		ADD BEARING FIT NOTE	2017/06/09	HHMI\\arnoldj



NOTICE:  
INFORMATION CONTAINED IN THIS DOCUMENT OR ANY REPRODUCTION THEREOF, IS PROPRIETARY INFORMATION AND PROPERTY OF HOWARD HUGHES MEDICAL INSTITUTE. IT SHALL NOT BE DISCLOSED, COPIED, DUPLICATED OR USED FOR MANUFACTURE, PRODUCTION OR PROCUREMENT, WITHOUT THE EXPRESS WRITTEN PERMISSION OF HOWARD HUGHES MEDICAL INSTITUTE.

(UNLESS SPECIFIED OTHERWISE)  
PRIMARY UNITS: INCHES  
[SECONDARY UNITS]: MILLIMETERS

PRIMARY TOLERANCES:	
X.X	± 0.020
X.XX	± 0.010
X.XXX	± 0.005
X.XXXX	± 0.0005
ANGULAR	± 0.5 DEG
- DO NOT SCALE DRAWING -	
THIRD ANGLE PROJECTION:	

Howard Hughes Medical Institute

janelia Research Campus

SIZE  
C

PART NUMBER  
**J005527**

REV  
**A**

SHEET  
1 OF 1

NRB IDLER SHAFT.ipt