REVISION HISTORY DESCRIPTION **GENERAL NOTES:** ZONE REV DATE **APPROVED** 1. MATERIAL: VERO BLACK INITIAL RELEASE 2018/11/15 HHMI\\arnoldj 2. SPECIAL FINISH: **NONE** SURFACE ROUGHNESS (UNLESS SPECIFIED OTHERWISE): 63 Ra (AVERAGE MICRO-INCHES)
 INTERPRET DIMENSIONS AND TOLERANCES PER ASME Y14.5M-1994 5. DEBURR AND BREAK ALL SHARP EDGES, MAX 0.010" (UNLESS SPECIFIED OTHERWISE) 6. PARTS ARE TO BE CLEAN AND FREE OF OIL, GREASE, AND OTHER CONTAMINANTS 7. DIMENSIONS INCLUDE ANODIZING, ELECTROPLATING, AND CHEMICALLY APPLIED FINISHES IF APPLICABLE **CRITICAL DIMENSION DRAWING:** 1. THIS DRAWING SHOWS CRITICAL DIMENSIONS THAT OTHERWISE MAY NOT BE ABLE TO BE INTERPRETED FROM THE CORRESPONDING 3D MODEL. ALL OTHER GEOMETRY SHALL BE DETERMINED FROM THE CORRESPONDING 3D MODEL. 2. ALL GEOMETRY AND SURFACE PROFILES SHALL BE HELD TO WITHIN ±0.005" OF THE PROVIDED 3D MODEL UNLESS SPECIFIED OTHERWISE. 3. RECOMMENDED METHOD OF MANUFACTURE: 3D PRINTING - 1.500 **→** .150 **→** .197 — .325 −2X Ø.094 THRU ✓ Ø.17 X 90° NOTICE: INFORMATION CONTAINED IN THIS (UNLESS SPECIFIED OTHERWISE) hhmi janelia
Research Campus hhmi Howard Hughes Medical Institute PRIMARY UNITS: INCHES DOCUMENT OR ANY REPRODUCTION [SECONDARY UNITS]: MILLIMETERS THEREOF, IS PROPRIETARY PRIMARY TOLERANCES: INFORMATION AND PROPERTY OF ± 0.020 HOWARD HUGHES MEDICAL INSTITUTE. X.XX ± 0.010 NEUROPIXEL 3A PROBE BASE.ipt IT SHALL NOT BE DISCLOSED, COPIED, X.XXX ± 0.005 DUPLICATED OR USED FOR X.XXXX ± 0.0005 MANUFACTURE, PRODUCTION OR ANGULAR ± 0.5 DEG PROCUREMENT, WITHOUT THE EXPRESS PART NUMBER **J007803** SIZE DO NOT SCALE DRAWING -WRITTEN PERMISSION OF HOWARD C 1 OF 1 THIRD ANGLE PROJECTION: 🕀 < <u>HUGHES MEDICAL INSTITUTE.</u> 4