REVISION HISTORY OC Notes: REV **DESCRIPTION** DATE **APPROVED** This O-Ring groove DIA will require fine tuning for a propper gland seal. Vendor is expected to Inspect 4.25 value after inserting 2mm gauge pin into bore. 2024-01-10 **APPROVED** 00 INITAL RELEASE **APPROVED** 91 PART NUMBER UPDATE 2024-03-11 work with customer on Unless noted, please assume a profile tolerance of +/- 0.1 from CAD nominal. this 19.25 10.75 Ø10- 4.25 ± 0.05 $6.5^{\,-0.025}_{\,-0.05}$ 2x O-RING GROOVE ø2.5 $^{-0.02}_{-0.07}$ \$\pi\$ 2.5 ø2 $2x \ 0.7^{+0.1}$ 0.5mm 45° INSIDE CHAMFER 4.425 +0.025 Opulo Inc. TITLE 5.325 -0.05 nozzle-holder-inner-body MATERTAL **BRASS** FINISH PART NUMBER REV AS MACHINED MCM-0010 91 DIMENSIONS SHOWN IN RED SCALE SHEET LumenPnP is proudly licensed under CRITICAL TO QUALITY 4:1 1 OF 1 the GNU General Public License v3.0