UNLESS OTHERWISE SPECIFIED MANUFACTURE PER ALLEN INSTITUTE WORKMANSHIP STANDARD MINIMUM CONTENT DRAWING. MANUFACTURE TO 3D MODEL WITHIN +/- 0.25mm UNLESS OTHERWISE SPECIFIED. REFER TO 3D MODEL FOR UNSPECIFIED DIMENSIONS. MANUFACTURE WITH ADDITIVE MANUFACTURING TECHNIQUES MATERIALS: ANY RIGID MATERIAL IS COMPATIBLE WITH THIS DESIGN SUCCESS HAS BEEN DEMONSTRATED ON FORMLABS AND OBJET 30 PRINTERS

MATERIAL PROPRIETARY AND CONFIDENTIAL. CONTACT ALLEN INSTITUTE FOR RULES REGARDING HANDLIING UNLESS OTHERWISE SPECIFIED: **ALLEN INSTITUTE** Nylon 6/10 DIMENSIONS ARE IN MILLIMETERS TOLERANCES: TITLE: Well plug Insert DECIMAL ± .1 ANGULAR: MACH ± 2° TREATMENT BREAK ALL EDGES .5 MAX INTERPRET PER ASME Y14.5-2018 MAX ROUGHNESS 1.6 micrometers DRAWN SIZE DWG. NO. REV davidsu 9/13/2021 0160-200-37 В COLOR WEIGHT (g):0.249 THIRD ANGLE PROJECTION SCALE: 5:1 SHEET 1 OF 1 DO NOT SCALE DRAWING

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