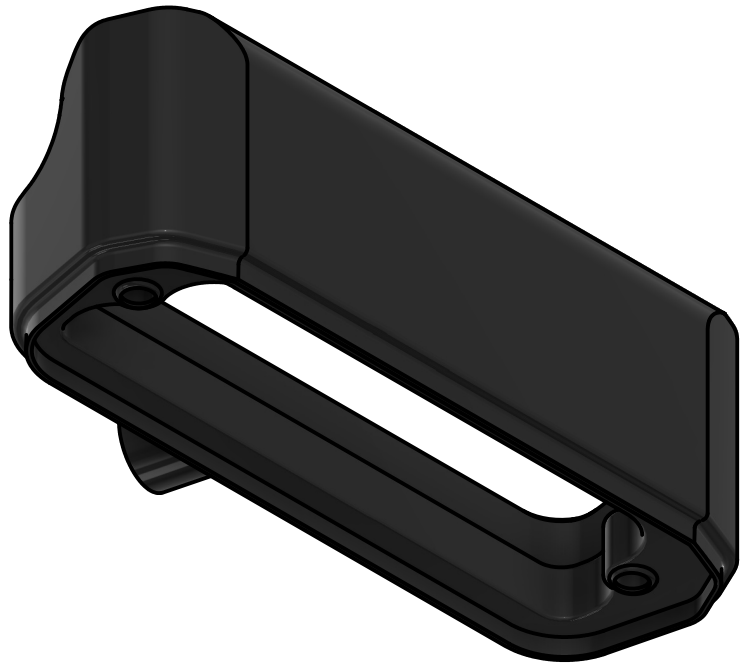
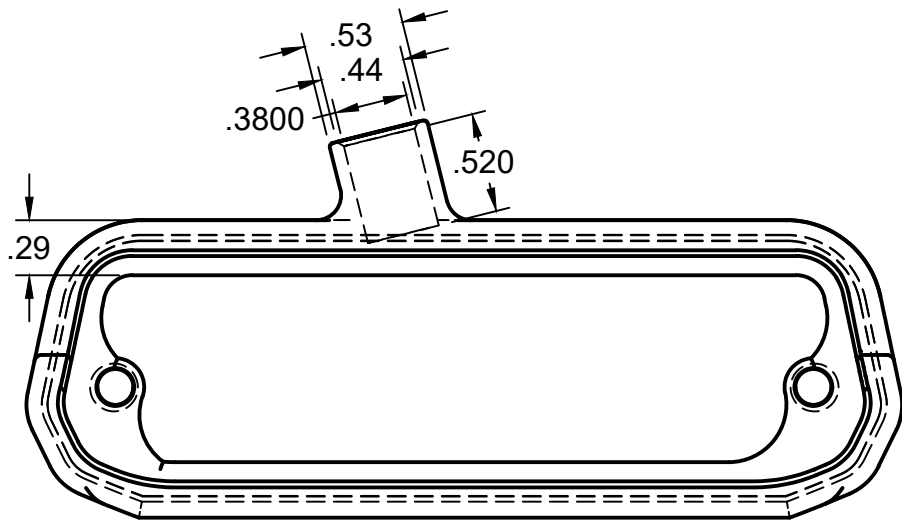
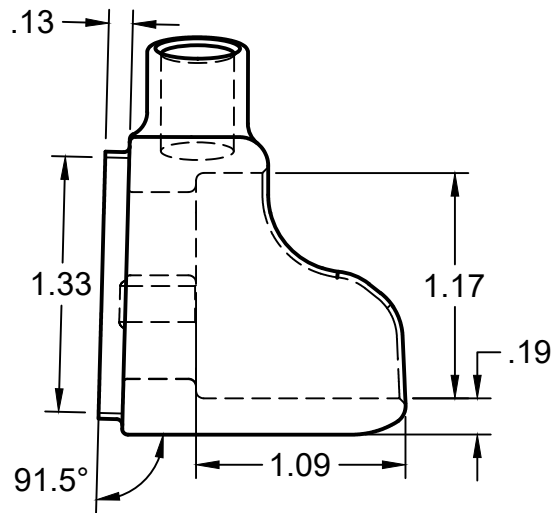
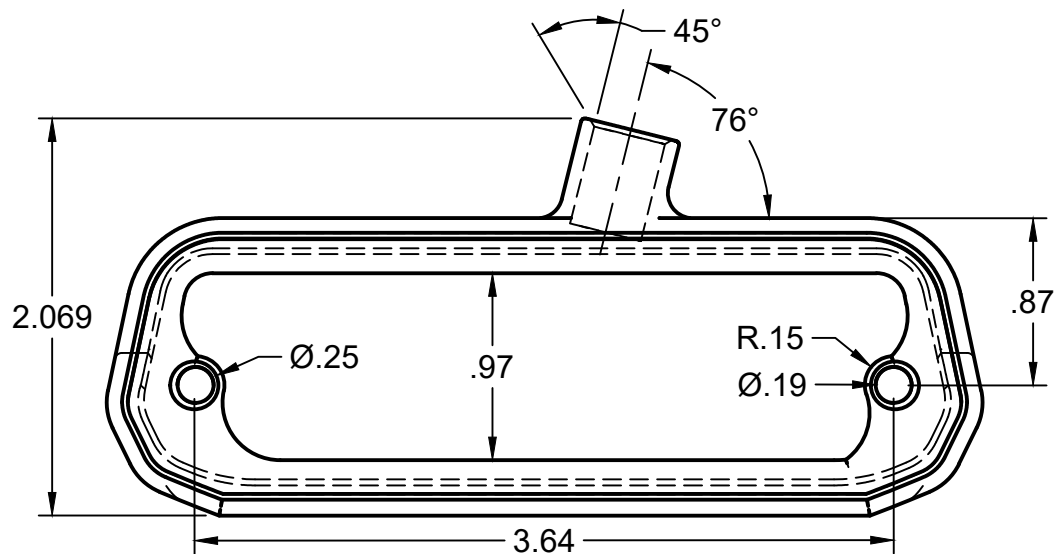
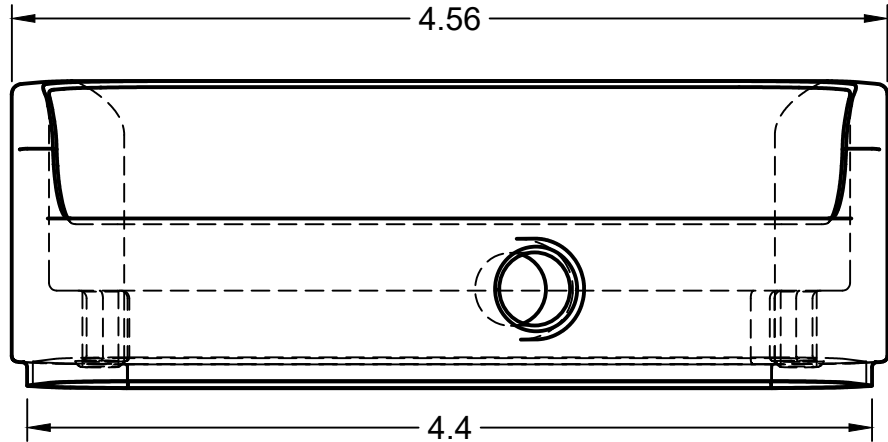


MATERIAL: 6061-T6 aluminum.
PROCESS: CNC machining from solid billet. No casting. All features to be fully machined unless otherwise specified.
MACHINING ALLOWANCE: Not applicable (no as-cast surfaces). Remove all material to final dimensions per model/drawing.
DIMENSIONS: All dimensions are in inches. Do not scale drawing.
FINISHING: All exterior show surfaces to receive a uniform brushed satin finish (machine finish then post-process polish).
Interior/non-show surfaces may remain as-machined unless otherwise noted.
HANDLING: Part shall be free of scratches, dents, gouges, chatter marks, and excessive tool witness lines.
WEIGHT: Final finished head weight target: 350 g \pm 3 g (adjust machining ops as needed to achieve final mass).
MARKING: Heat/lot number or part ID to be laser-etched or stamped in a non-functional, non-visible location.
Surface finish:
• Standard machined surfaces: $\leq 63 \mu\text{in Ra}$
• Show surfaces: $\leq 32 \mu\text{in Ra}$
• Break all sharp edges R.010–R.020 unless otherwise specified.

<div>Tolerance</div> <div>Unless Otherwise Specified</div> <div><div><div>.X ± .03</div><div>.XX ± .01</div><div>.XXX ± .005</div><div>.XXXX ± .001</div></div></div>	PROJECT			
	Allegro			
APPROVED	TITLE			
	Front Plate			
CHECKED	SIZE	CODE	DWG NO	REV
	B		1000-100-001A	A
DRAWN	Tylor Good	11/18/2025	SCALE 1:1	WEIGHT
				SHEET 1/2



MATERIAL: 316 Stainless Steel (UNS S31600), annealed or solution-annealed condition unless otherwise specified.
PROCESS: CNC machining from solid billet. No casting. All features to be fully machined unless otherwise specified.
MACHINING ALLOWANCE: Not applicable (no as-cast surfaces). Remove all material to final dimensions per model/drawing.
DIMENSIONS: All dimensions are in inches. Do not scale drawing.
FINISHING: All exterior show surfaces to receive a uniform brushed satin finish (machine finish then post-process polish).
Interior/non-show surfaces may remain as-machined unless otherwise noted.
HANDLING: Part shall be free of scratches, dents, gouges, chatter marks, and excessive tool witness lines.
WEIGHT: Final finished head weight target: 350 g \pm 3 g (adjust machining ops as needed to achieve final mass).
MARKING: Heat/lot number or part ID to be laser-etched or stamped in a non-functional, non-visible location.
Surface finish:
• Standard machined surfaces: $\leq 63 \mu\text{in Ra}$
• Show surfaces: $\leq 32 \mu\text{in Ra}$
• Break all sharp edges R.010–R.020 unless otherwise specified.

<div>Tolerance</div> <div>Unless Otherwise Specified</div> <div><div><div><div>.X</div><div>$\pm .03$</div></div><div>.XX</div><div>$\pm .01$</div></div><div><div>.XXX</div><div>$\pm .005$</div></div><div>.XXXX</div><div>$\pm .001$</div></div>
