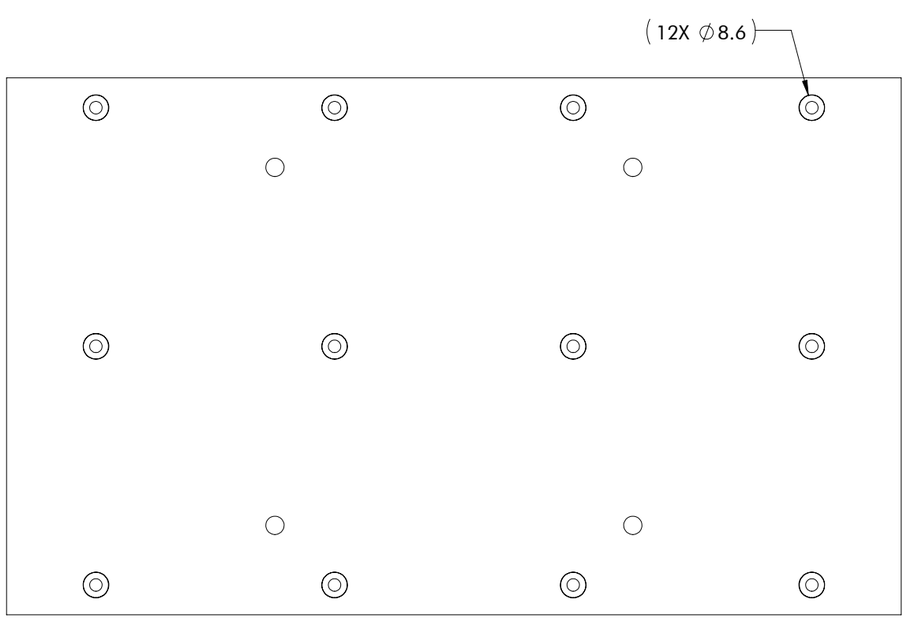
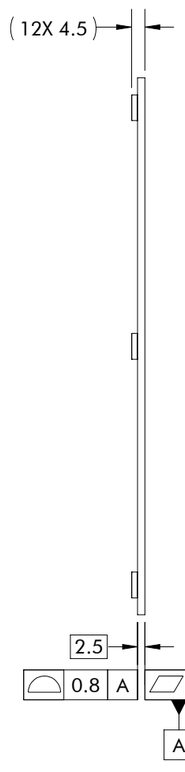
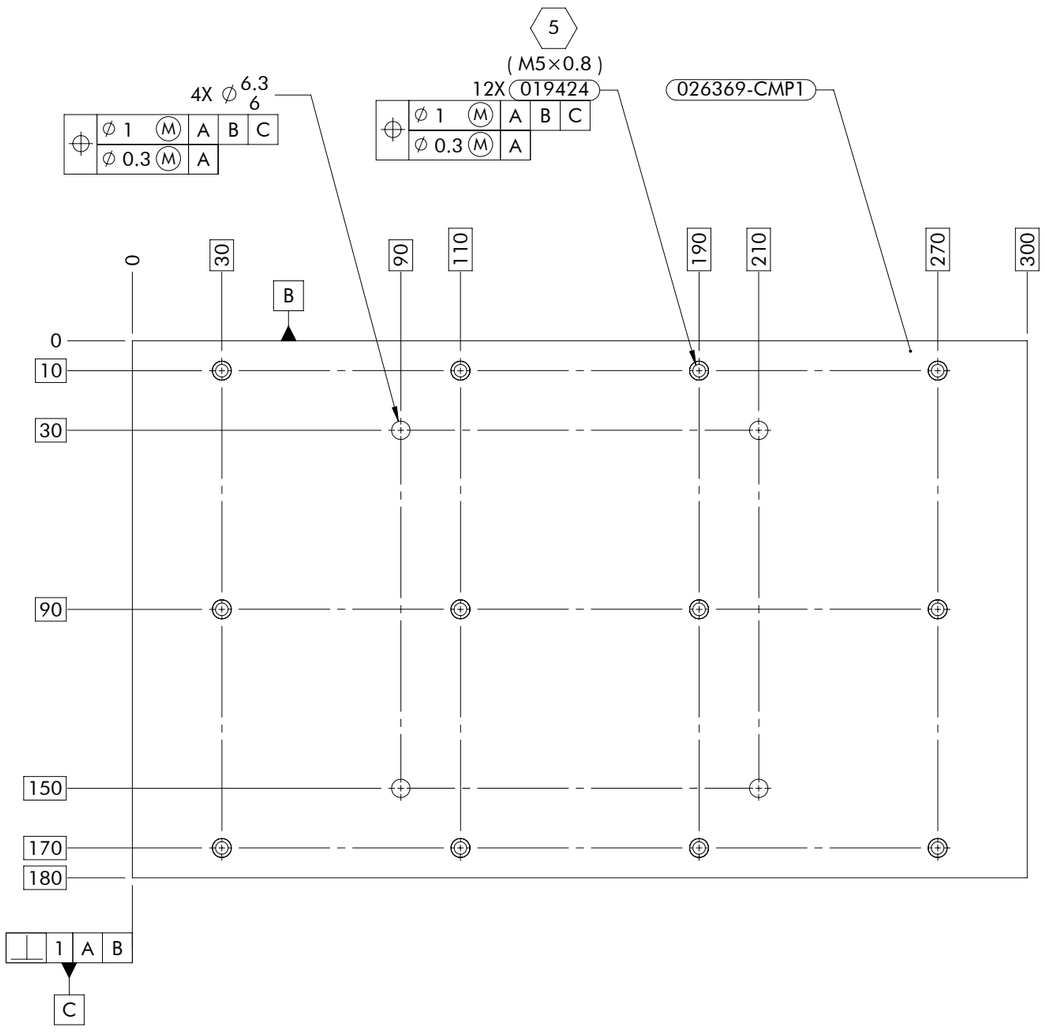
REV.	DRAFTER	DATE	DESCRIPTION
1	RF	19 SEP 2025	INITIAL RELEASE, USING (007300) AS REFERENCE DESIGN

NOTES:

1. ITEM MATERIAL SHALL BE ALUMINUM ALLOY, ALUMINIUM ASSOCIATION TYPE 5052-H32
2. SURFACES SHALL BEAR POWDER COATING, CURED, TIGER DRYLAC 39/80200, MATTE, FINE TEXTURE, COLOUR BLACK
3. DIMENSIONAL REQUIREMENTS APPLY AFTER COATING
4. SURFACES SHALL CONFORM TO ⌓ 2 | A | B | C
5. (SOURCING FOR ITEM (019424) IS PENN ENGINEERING CLSS-M5-2)
6. EXTERNAL EDGES SHALL CONFORM TO R0.3 ± 0.2
7. INTERNAL EDGES SHALL CONFORM TO R0.2 MAX
8. ITEM MAY BE ELASTICALLY CONSTRAINED DURING INSPECTION TO SATISFY DIMENSIONAL REQUIREMENTS







THIRD ANGLE PROJECTION	UNLESS OTHERWISE SPECIFIED: UNITS ARE MILLIMETRES & KILOGRAMS; NOTES SUPERSEDE TITLE BLOCK CALLOUTS SUPERSEDE NOTES; DIMENSIONS & TOLERANCES SHALL BE INTERPRETED IN ACCORDANCE WITH ASME Y14.5-2018	CLEARPATH ROBOTICS by ROCKWELL AUTOMATION	PROPRIETARY AND CONFIDENTIAL THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF ROCKWELL AUTOMATION INC. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT WRITTEN PERMISSION IS PROHIBITED. © COPYRIGHT ROCKWELL AUTOMATION INC. 2025	DRAFT	RF	19 SEP 2025	ITEM NAME: PLATE, INTEGRATION—M5×0.8, 80 X 80 PAPER 432 X 279 | SCALE 1:2 | DO NOT SCALE
						ITEM NUMBER: 026369 SHEET 1 OF 1
						REV. 1

TEMPLATE 020836-DTT_16