Jeide, Matthew Guzman CIM, Period 2 27 October 2025

## Initials Code

G90 G20; absolute cord & inch mode M06 T2; tool change - load tool 2 M03 S3000; spin spindle to 3000rpm G00 X0.5 Y0.5 Z0.1; initial starting point G91; incremental mode G01 Z-0.1 F9; meet top G01 Z-.03125 F9; plunge G01 Y1 F16; left left G01 X.375 Y-.5; curve downwards G01 X.375 Y.5; curve upwards G01 Y-1; right leg G01 Z.03125 F9; retract G00 X.25 Y.25 : RAPID TO POINT F G01 Z-.03125 F9; plunge G03 X.50 Y0 I0.25 J0 F9; create j curve G01 Y.75 F12; go up G01 X0.4; create half of top bar G01 X-0.8; create other half of top bar G01 Z0.03125 F9; retract M05; stop spindle G90; absolute mode baby G00 X0.25 Y0.25; go to border starting G91; incremental mode G01 Z-.03125 F9; plunge G01 X2.5; bottom side G01 Y1.5; right side G01 X-2.5; top side G01 Y-1.5; left side

M02; stop