62T #25 SERIES ROLLER CHAIN SPROCKET
CLEAN CUT NO BURRS

OUTSIDE DIAMETER
\( \Phi 5.081 \)

PITCH DIAMETER
\( \Phi 4.936 \)

BOLT CIRCLE
\( \Phi 4.000 \)

BOLT CIRCLE
\( \Phi 2.000 \)

BOLT CIRCLE
\( \Phi 1.875 \)

BOLT CIRCLE
\( \Phi 1.126 \) THRU \( \Phi 1.124 \) THRU

14° TYP

.201 THRU (18) TIMED TO TEETH AS SHOWN

.125 TYP

.031 TYP

.105

\( .007 \) (2)

\( .007 \) (2)

\( .125 \) TYP

\( .105 \)

.500 (4)

30° (12)

.118

.105

.031 TYP

.125 TYP

\( .007 \) (2)

\( .007 \) (2)

DETAIL A
SCALE 7:1

DETAIL B
SCALE 1:1.25

LASER ENGRAVED
MYRIAD PRO SIZE 14 FONT
ALIGNED AS SHOWN

*** SEE CAD FOR ADDITIONAL TOOLPATH INFO***

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
FRACTIONAL: 1/16
ANGULAR: MACH 1°
ANGULAR: BEND 5°
ONE PLACE DECIMAL \( \pm 0.1 \)
TWO PLACE DECIMAL \( \pm 0.01 \)
THREE PLACE DECIMAL \( \pm 0.005 \)
FOUR PLACE DECIMAL \( \pm 0.0005 \)

DUAL DIMENSIONS ARE IN MILLIMETERS.
BREAK ALL SHARP EDGES.

MATERIAL
7075-T6 Al

FINISH
DEBURRED
SILVER ANODIZED

CHECKED
NL
8/3/22

ENG APPR.
MFG APPR.
Q.A.

TITLE:
62T 25 CHAIN
1125IN BORE
PLATE SPROCKET

SIZE
A
am-4786

REV
1

DWG. NO.
A
am-4786

SCALE: 1:1.5

SHEET 1 OF 1

UNLESS OTHERWISE SPECIFIED:
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