



UNLESS OTHERWISE SPECIFIED:
DIMENSIONS IN INCHES

TOLERANCES:
.XX ±.01 .XXX ±.005
FRACTIONS ±1/64
ANGULAR MACHINED ±.5°
ANGULAR BEND ±1°
SURFACE FINISH
BREAK ALL EDGES .030

DO NOT
SCALE
SHEET 1 OF 1



CASE SCHOOL
OF ENGINEERING

CASE WESTERN RESERVE
UNIVERSITY

TITLE:

Exhaust Manifold 2

SIZE:

A

DATE:

12/12/2018

DRAWN BY:

CAG

MATERIAL:

405 Stainless Steel

PART #:

DH-IE-M003

REV:

A