NOTES:

1. USE ONLY SLAC APPROVED MACHINING FLUIDS PER SC-700-866-47.
2. MACHINE, DEBURR, AND POLISH PER SC-700-866-49.
3. VIBRA-ETCH ORSCRIBE PART NUMBER AND REVISION APPROXIMATELY WHERE SHOWN.

ISOMETRIC VIEW
SCALE: 1 : 8

ALUMINUM ALLOY 6061-T6

STOCK NO. MATERIAL DESCRIPTION

ILC L-BAND RF PWR DISTR
CTO WELDMENT 3 ASSY
CENTER CYLINDER ROUGH

DIMENSIONING AND TOLERANCES IS MAY
ADHERE YTM-7109 AND YTM-41-03-05

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES
BREAK EDGES 0.005-0.015
INTERNAL CORNERS R 0.05 MAX
FRACTIONS 8
DEC .001

SA-490-702-28
NEXT ASSEMBLIES:

63

ANGLE 1/2" ALL SURF

ESTIMATED MASS 28.674 lbm

SCALE: 1:4 DRAWN SCALE DRAWING

U.S. DEPARTMENT OF ENERGY
NATIONAL ACCELERATOR LABORATORY
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DRAWING NUMBER: PF-490-702-10
REVISION NUMBER: 0

PF-490-702-10
ILC LB RF PWR CTO CTR CYL, RGH