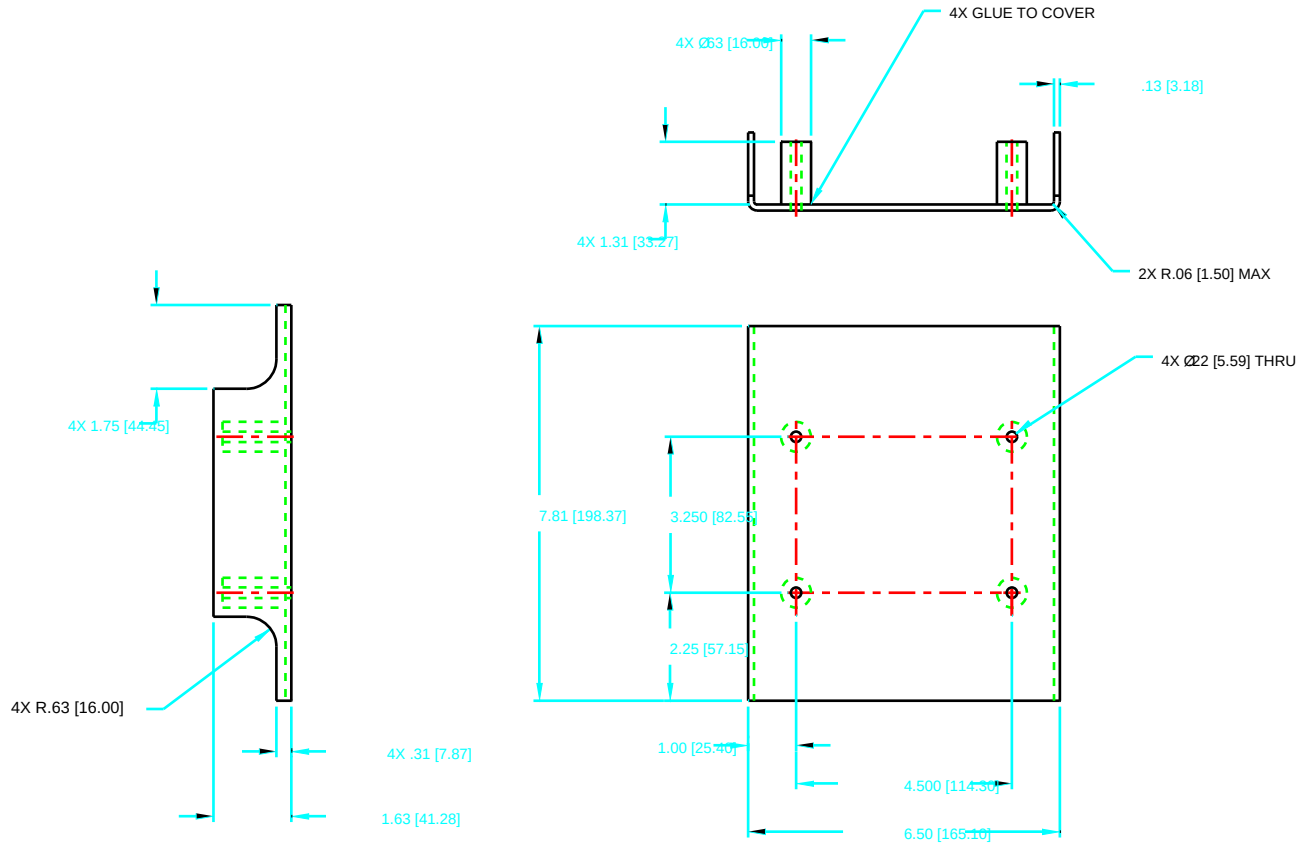

NOTE: DIMENSIONS IN [ ] ARE MILLIMETERS AND FOR REF. ONLY

ITEM	DWG/PART NUMBER	NOMENCLATURE OR DESCRIPTION	MATERIAL / SPEC	QTY

PARTS LIST

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN INCHES

TOLERANCES

DECIMALS: .X ± .1 [2.5]; .XX ± .01 [0.25]; .XXX ± .005 [0.13]

ANGULAR: ± 0°30'

SURFACE ROUGHNESS 125

REMOVE ALL BURRS AND BREAK SHARP EDGES .03 MAX.

SURFACE TEXTURE TO BE IN ACCORDANCE WITH LATEST ANSI B46

DIMENSIONING & TOLERANCING IN ACCORDANCE WITH LATEST ANSI Y14.5

DO NOT SCALE DRAWING

DWG NO: A4710005-00

THIS DRAWING IS THE PROPERTY OF ARGONNE NATIONAL LABORATORY

DRAWN BY: MUSCIA	DATE: 4/28/99	CHIEF DESIGN ENGINEER: D. SHU	DATE: 5/3/99
CHECKED BY: J. CHANG	DATE: 4/30/99	GP LEADER: T.M. KUZAY	DATE: 5/7/99
DESIGNER: CHANG/MUSCIA	DATE: 4/28/99	PROJECT MGR:	DATE:
RESPONSIBLE ENGINEER: J. CHANG	DATE: 4/30/99	APPROVED/RELEASED	DATE:

TITLE: ADVANCED PHOTON SOURCE

A4 -71 15mm HEAVY LOAD PNEUMATIC ACTUATOR FOR P4-30 LIMIT SWITCH COVER

MATERIAL: LEXAN

SCALE: HALF

SHEET 1 of 1

SIZE: C

DRAWING NUMBER: A4-710005-00

SYM	CHANGE DESCRIPTION	BY	CHKD	DATE

REVISIONS