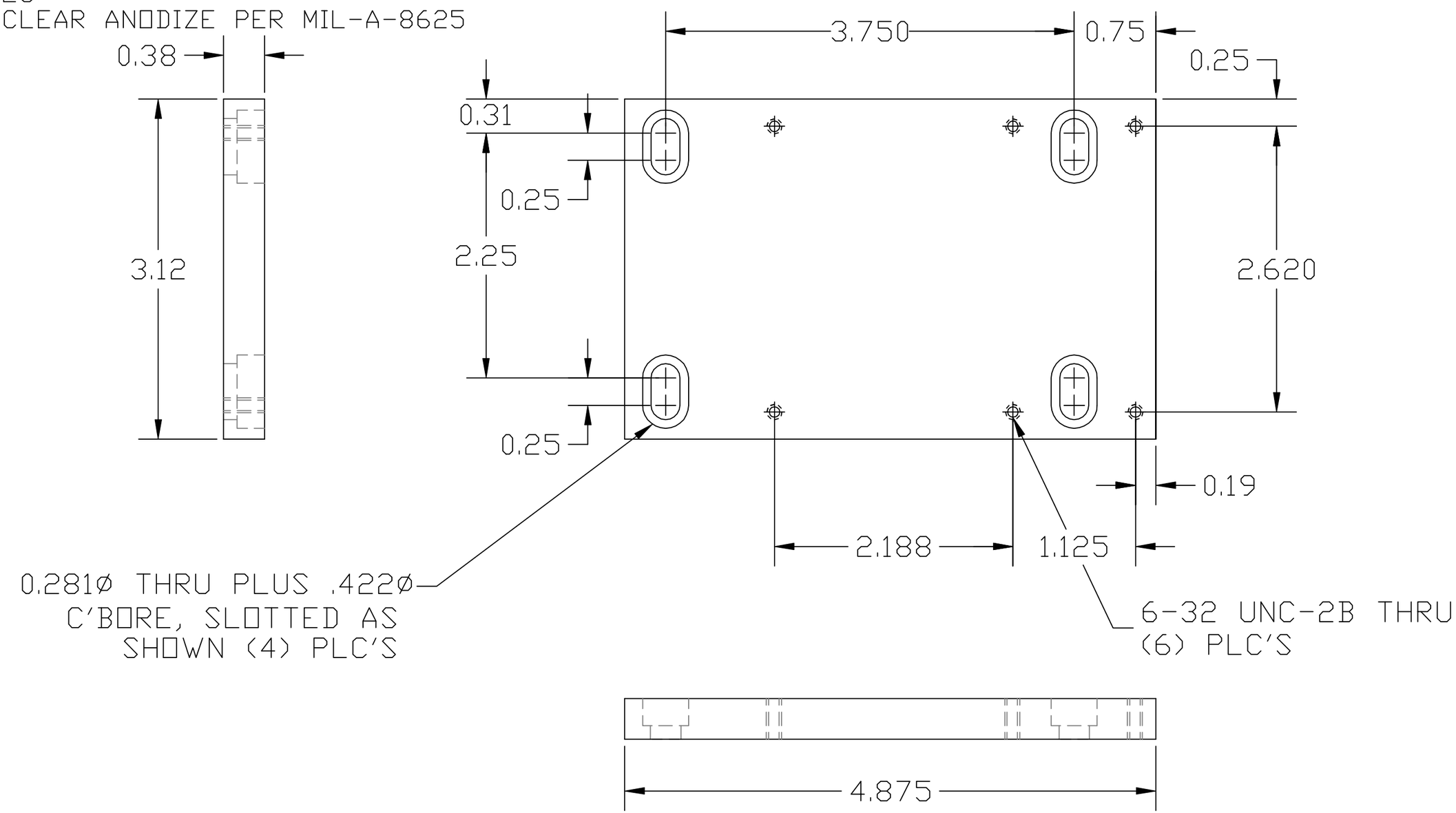
NOTES:
1. CLEAR ANODIZE PER MIL-A-8625



UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES

TOLERANCES:
FRACTIONAL ±1/16(.16)
ANGULAR ± 1°
TWO PLACE DECIMAL ±.01(.025)
THREE PLACE DECIMAL ±.005(.013)

FINISHED SURFACE RMS 63
BREAK CORNERS IN: OUT: .02
REMOVE ALL BURRS

MATERIAL:	HEAT TREAT:	FINISH:
6061-T6 ALUM.	-	SEE NOTE 1

DWG. NO.	DESCRIPTION
REFERENCE DRAWINGS	

USED ON: D970161 / D970102 NEXT ASS'Y: -

REV	DESCRIPTION	DCC	SYS	DET	CDS	VE	CC	BT	CHECK	DRWN	DATE
B	ADDED NOTE 1									MASON	9/98
A	INITIAL RELEASE									MASON	5/98
00	PRE-RELEASE									K.MASON	4/30/97

ISSUE DESCRIPTION

LIGO
CALIFORNIA INSTITUTE OF TECHNOLOGY
MASSACHUSETTS INSTITUTE OF TECHNOLOGY

BEAM EXPANDER BASE PLATE
–
LIGHT SOURCE ASSY
OPTICAL LEVER

CAD FILE	SIZE	DWG. NO.
D970107-B.dwg	B	D970107-B-D
SCALE: FULL	SHEET: 1 OF 1	