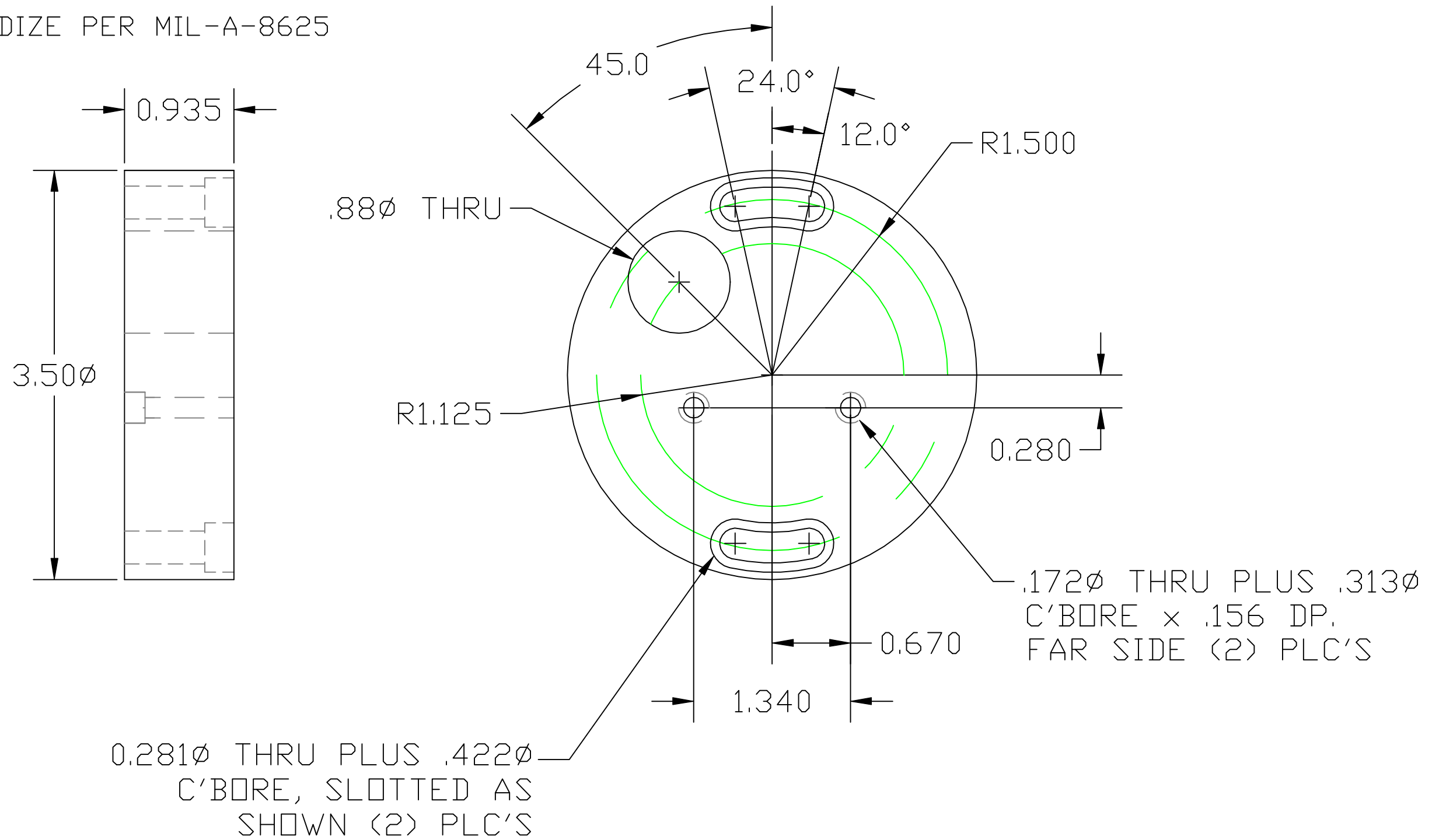


NOTES:

1. CLEAR ANODIZE PER MIL-A-8625



0.281 ϕ THRU PLUS .422 ϕ
C'BORE, SLOTTED AS
SHOWN (2) PLC'S

.172 ϕ THRU PLUS .313 ϕ
C'BORE x .156 DP.
FAR SIDE (2) PLC'S

DVG. NO.		DESCRIPTION		MATERIAL		HEAT TREAT		FINISH		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES										CAD FILE		SIZE DWG. NO.	
		REFERENCE DRAWINGS		6061-T6 ALUM.				SEE NOTE 1		TOLERANCES: FRACTIONAL $\pm 1/16(.16)$ ANGULAR $\pm 1^\circ$ TWO PLACE DECIMAL $\pm .01(.025)$ THREE PLACE DECIMAL $\pm .005(.013)$ FINISHED SURFACE RMS 63 BREAK CORNERS IN: OUT: .02 REMOVE ALL BURRS										D970109-B.DWG		B D970109-B-D	
USED ON: D970102/D970156/D970161		NEXT ASS'Y: -								REV DESCRIPTION DCC SYS DET CDS VE CC BT CHECK DRWN DATE B CH'D MIRROR MOUNT MASON 5/98 A INITIAL RELEASE MASON 5/98 00 PRE-RELEASE K.MASON 5/1/97										SCALE FULL		SHEET 1 OF 1	

MIT
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MASSACHUSETTS INSTITUTE OF TECHNOLOGY

FOLDING MIRROR BASE
30X BEAM EXPANDER
LIGHT SOURCE ASSY
OPTICAL LEVER