



0.281Ø THRU PLUS .422Ø
C'BORE, SLOTTED AS
SHOWN (4) PLC'S

6-32 UNC-2B THRU
(6) PLC'S

		UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES										LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY									
		TOLERANCES: FRACTIONAL ±1/16(.16) ANGULAR ± 1° TWO PLACE DECIMAL ±.01(.025) THREE PLACE DECIMAL ±.005(.013)					FINISHED SURFACE RMS 63 BREAK CORNERS IN: .02 REMOVE ALL BURRS					BEAM EXPANDER BASE PLATE - LIGHT SOURCE ASSY OPTICAL LEVER									
		MATERIAL: 6061-T6 ALUM.	HEAT TREAT: -	FINISH: -		A INITIAL RELEASE						MASON	5/98								
DWG. NO.	DESCRIPTION	USED ON: D970161 / D970102		NEXT ASS'Y: -		00	PRE-RELEASE					K.MASON	4/30/97	CAD FILE	D970107-A.dwg						
REFERENCE DRAWINGS						REV	DESCRIPTION	DCC	SYS	DET	CDS	VE	CC	BT	CHECK	DRWN	DATE	SCALE	FULL	SHEET	1 OF 1