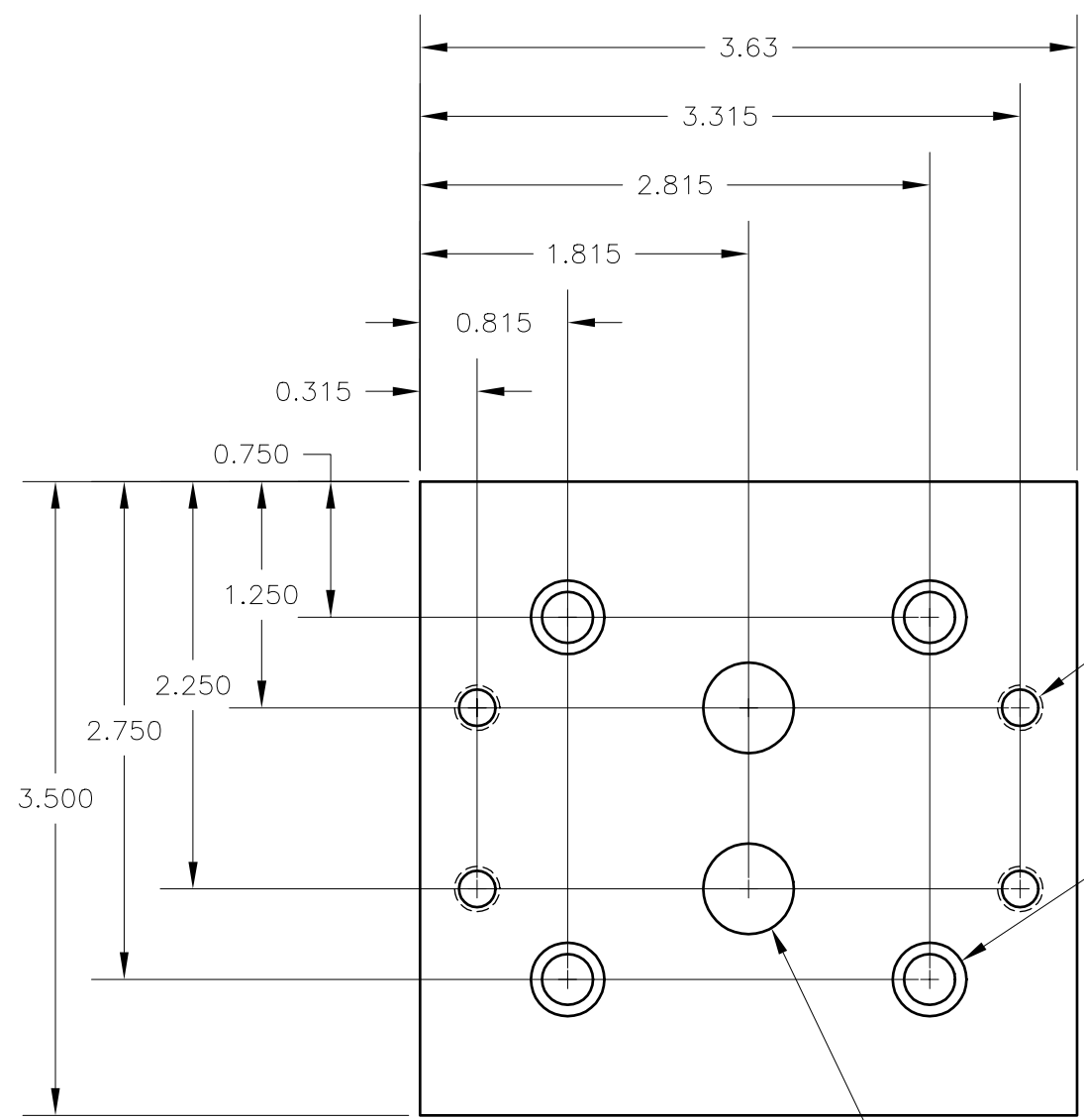


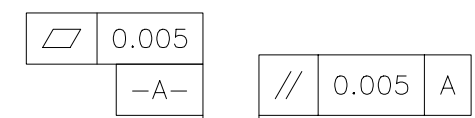
REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED



TAP 1/4-20 UNC-2B THRU  
(4) PLACES

C'BORE & CLEARANCE FOR  
1/4-20 S.H.C.S.  
CLEARANCE THRU, C'BORE 0.27 DEEP  
(4) PLACES

DRILL  $\phi$ 0.50 THRU  
(2) PLACES



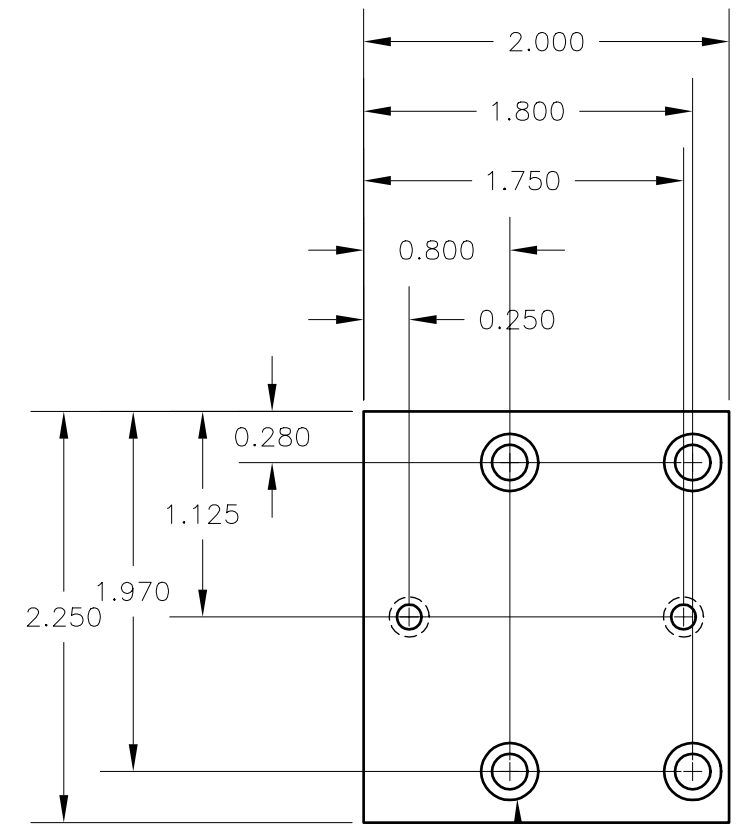
0.305

- NOTES:**
- MATERIAL PREFERENCE IS DELRIN-F, OTHERWISE ANY HARD INSULATING MATERIAL, SUCH AS NYLON, WILL DO.

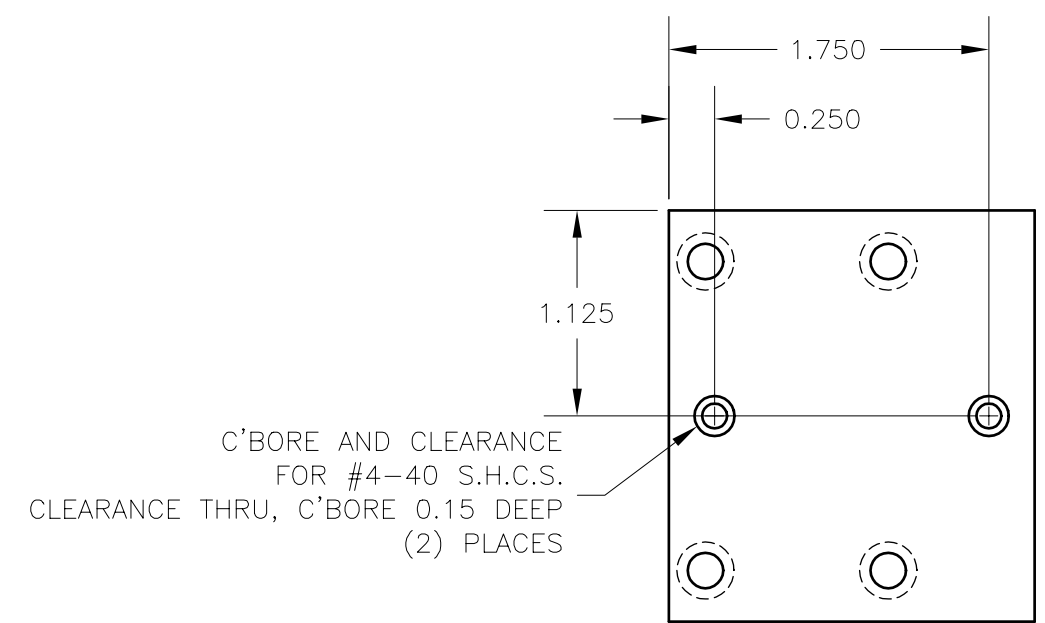
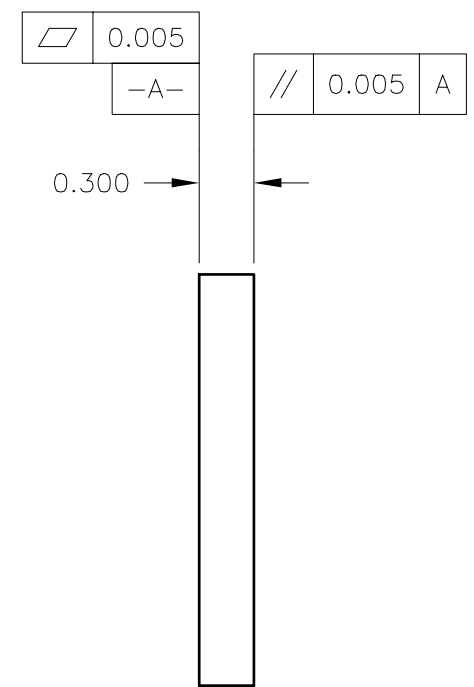
NEXT ASSY	USED ON
APPLICATION	

QTY REQD	FSCM NO.	PART OR IDENTIFYING NO.	NOMENCLATURE OR DESCRIPTION	MATERIAL SPECIFICATION
PARTS LIST				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: FRACTIONS DECIMALS ANGLES ± .XX±.01 ± .XXX±.005 .XXXX±.0005		CONTRACT NO.		<i>LIGO Project</i> <i>California Institute of Technology</i> <i>Massachusetts Institute of Technology</i>  <b>PSL Pre-stabilized Laser</b>  FREQUENCY SHIFTER ADAPTER PLATES PLATE 1
MATERIAL SEE NOTE 1		APPROVALS	DATE	
FINISH		DRAWN P. KING	04/25/01	
		CHECKED		
		ISSUED		SIZE B FSCM NO. DWG. NO. LIGO-D010084-00-D REV.
DO NOT SCALE DRAWING		SCALE 1:1		SHEET 1 of 2

REVISIONS			
REV.	DESCRIPTION	DATE	APPROVED



C'BORE & CLEARANCE FOR #8-32 S.H.C.S. CLEARANCE THRU, C'BORE 0.20 DEEP (4) PLACES



**NOTES:**

- MATERIAL PREFERENCE IS DELRIN-F, OTHERWISE ANY HARD INSULATING MATERIAL, SUCH AS NYLON, WILL DO.

QTY REQD	FSCM NO.	PART OR IDENTIFYING NO.	NOMENCLATURE OR DESCRIPTION	MATERIAL SPECIFICATION
PARTS LIST				
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE: FRACTIONS    DECIMALS    ANGLES ±                .XX±.01                ± .XXX±.005 .XXXX±.0005		CONTRACT NO.		<i>LIGO Project</i> <i>California Institute of Technology</i> <i>Massachusetts Institute of Technology</i>  <b>PSL Pre-stabilized Laser</b>  FREQUENCY SHIFTER ADAPTER PLATES PLATE 2
MATERIAL		APPROVALS	DATE	
FINISH		DRAWN	ISSUED	
NEXT ASSY		CHECKED	ISSUED	
USED ON		SIZE		DWG. NO.
APPLICATION		B		LIGO-D010084-00-D
DO NOT SCALE DRAWING		SCALE 1:1		REV.
		SHEET 2 of 2		