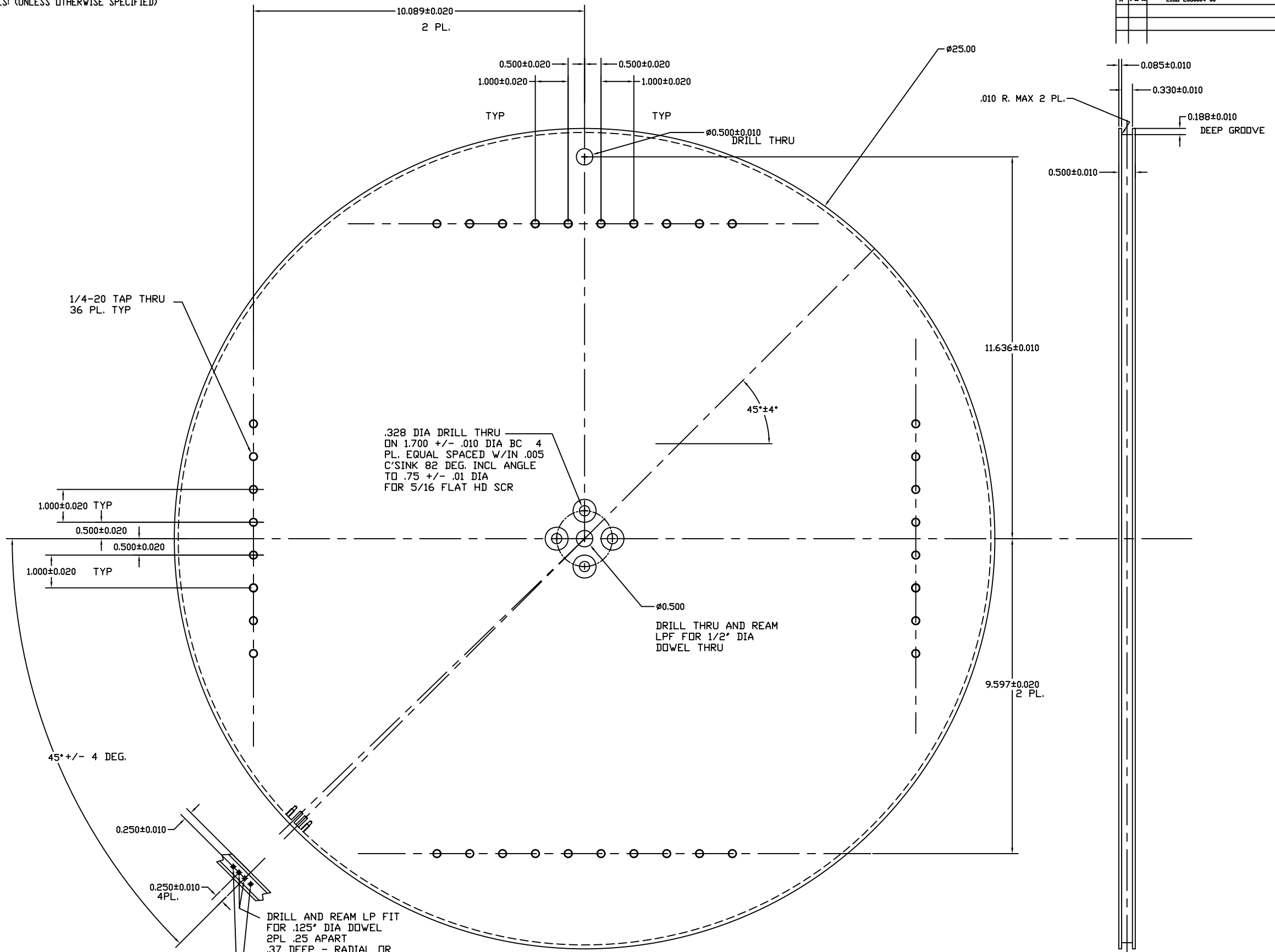


NOTES: (UNLESS OTHERWISE SPECIFIED)

REV	DATE	BY	CHKD	APPV	DESCRIPTION
A	1-28-96				LIGO-E060004-00



1/4-20 TAP THRU
36 PL. TYP

.328 DIA DRILL THRU
ON 1.700 +/- .010 DIA BC 4
PL. EQUAL SPACED W/IN .005
C'SINK 82 DEG. INCL ANGLE
TO .75 +/- .01 DIA
FOR 5/16 FLAT HD SCR

Ø0.500
DRILL THRU AND REAM
LPF FOR 1/2" DIA
DOWEL THRU

1.000 ± 0.020 TYP
0.500 ± 0.020
0.500 ± 0.020
1.000 ± 0.020 TYP

45° +/- 4 DEG.

0.250 ± 0.010
0.250 ± 0.010
4 PL.

DRILL AND REAM LP FIT
FOR .125" DIA DOWEL
2 PL .25 APART
.37 DEEP - RADIAL OR
OFFSET OK

4-40 DRILL AND TAP
.25 DEEP MIN FULL THD

MAKE 1

UNLESS OTHERWISE SPECIFIED		DATE	BY	CHKD	APPV	DESCRIPTION
DIMENSIONS ARE IN INCHES		9-25-96				LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY
TOLERANCES:						SYSTEM LASTI
XXX ±						SUB-SYSTEM SUS
XXX ±						NEXT ASSY 386045-A
ANGULAR ±						PART NAME ROTARY PLATE, QUAD INSTALL FIXTURE
MATERIAL:	BLANKHARD GRIND STEEL	COMMENTS:	WATER JET FROM PLATE	SIZE	DWG. NO.	REV
TYPICAL:	FLASH CHROME .002"			E	D050450-A	
				SCALE:		SHEET 1 OF 1