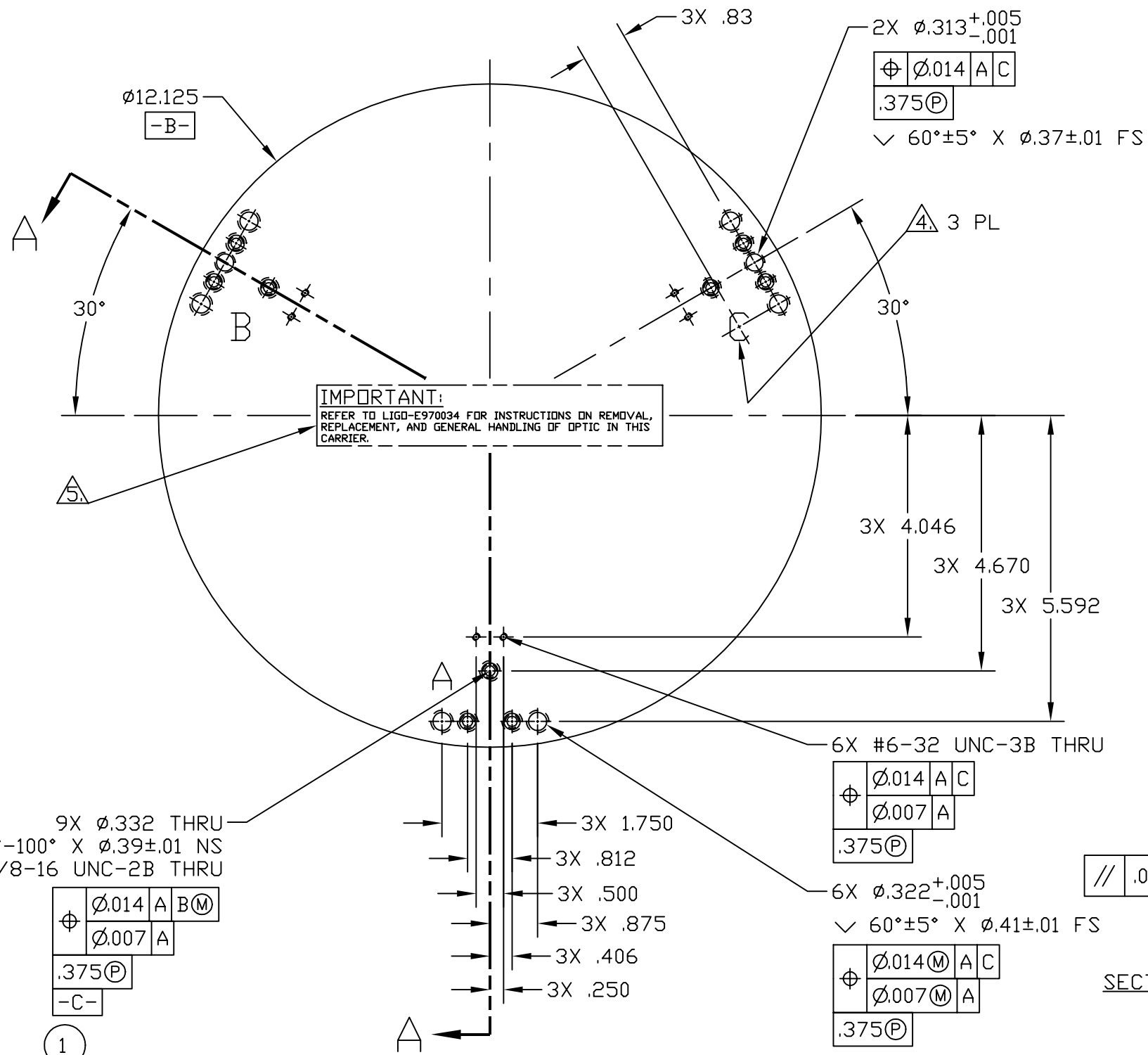
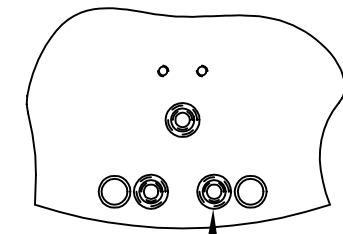
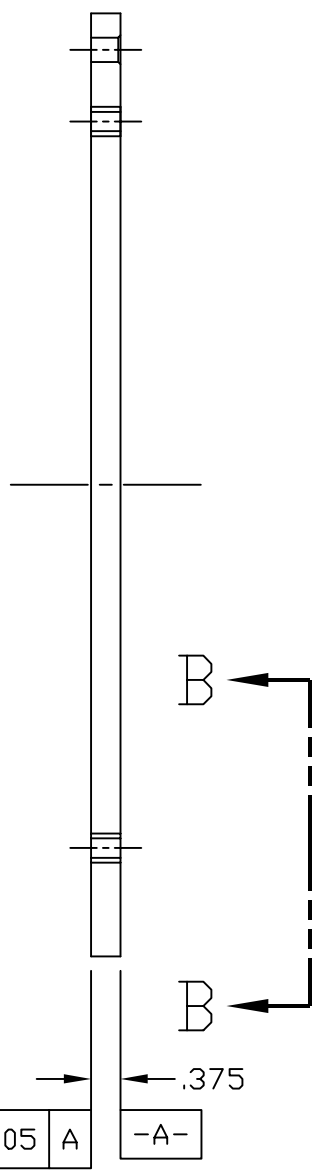


6 5 4 3 2 1



IMPORTANT:
REFER TO LIGO-E970034 FOR INSTRUCTIONS ON REMOVAL, REPLACEMENT, AND GENERAL HANDLING OF OPTIC IN THIS CARRIER.

- NOTES: (UNLESS OTHERWISE SPECIFIED)
1. INTERPRET DRAWING PER ANSI Y14.5M-1982.
 2. ALL LOCATING DIMENSIONS ON DRAWING ARE BASIC.
 3. MACHINE PROTRUDING END OF ITEM 1 (THREADED INSERT) FLUSH WITH FACE WITHIN .005-.010 INSIDE OF PART TO NOTED DIAMETER. OPT. MACHINE ITEM 1 TO .325-.335 LENGTH BEFORE INSTALLATION TO AVOID PROTRUSION.
 4. PERMANENTLY MARK AS SHOWN USING 3/8 HIGH X .010 DEEP CHARACTERS.
 5. PERMANENTLY MARK APPROX. WHERE SHOWN USING 1/8 & 1/4 HIGH X .010 DEEP CHARACTERS.
 6. FOR VENDOR INFORMATION, SEE TOP ASSEMBLY MATERIALS LIST D970006 OR D970007.



SECTION A-A

VIEW B-B

REF.	QTY.	PART or DRWG No.	NOMENCLATURE or DESCRIPTION	MATERIAL
1	9	KEENSERT #KN420J	1/4-20 THREADED INSERT, NON-LOCKING	SS

DWG. NO.	DESCRIPTION	MATERIAL	HEAT TREAT.	FINISH	REV	DESCRIPTION	DCC	SYS	DET	CDS	VE	CC	BT	CHECK	DRWN	DATE	SCALE	SHEET
	REFERENCE DRAWINGS	6061 ALU TOOLING PLATE 3/8 THICK	T6 PER AMS 2770		B	DCN E970062									CONLEY	5-9-97		
					A	DCN E960157									CONLEY	2-14-97		
					01	RELEASE FOR FAB												
					0A	PRELIMINARY RELEASE												
					00	PRE-RELEASE									CONLEY	1-3-97		

LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY
MASSACHUSETTS INSTITUTE OF TECHNOLOGY

**CORE OPTIC COMPONENT CARRIER
TOP PLATE**

CAD FILE: D961449-B.dwg
SIZE: B
SCALE: NTS
SHEET: 1 OF 1