



# DOCUMENT CHANGE NOTICE (DCN)

DOCUMENT No. (DOC-REV-GP. ID)	TITLE	NEW REV.
D961450-B	Core Optic Component Carrier Top Plate Assembly	C
D961461-C	Beam Splitter Optic Carrier Assembly	D
D961468-B	Core Optic Component Carrier Metrology Interface Top Plate Assembly	C
D970006-B	Material List - Large Core Optic Component Carrier Assembly	C
D970007-B	Material List - Beam Splitter Optic Carrier Assembly	C
D970085-A	Project Material List - D961460, D961461, D961468	B
D970168-B	Large Core Optic Component Carrier Protective Sheet Assembly	C
D970171-B	Beam Splitter Optic Carrier Protective Sheet Assembly	C
D970597-A	Project Drawing List - Large Core Optic Component Carrier Assembly	B
D970598-A	Project Drawing List - Beam Splitter Optic Carrier Assembly	B
D970599-A	Project Drawing List - Metrology Interface Top Plate Assembly	B
D980367-n/a	Core Optic Component Carrier Long Pad Guide	A
D980368-n/a	Beam Splitter Optic Carrier Standoff Spacer 1	A
D980370-n/a	Beam Splitter Optic Carrier Standoff Spacer 2	A

**ACTION:**  Incorporate change  Attach DCN to drawing(s)  Other action (specify):

DISPOSITION OF HARDWARE (IDENTIFY SERIAL NUMBERS)	DCN DISTRIBUTION (X=incl. docs)
<input type="checkbox"/> No hardware affected (record change only)	Althouse Barish Coles
<input checked="" type="checkbox"/> List S/Ns which comply already: See sheet 2.	X Coyne Lazzarini Lindquist
<input checked="" type="checkbox"/> List S/Ns to be reworked or scrapped: See sheet 3.	Sanders Shoemaker Stapfer
<input type="checkbox"/> List S/Ns to be built with this change:	Tyler Weiss Whitcomb
<input type="checkbox"/> List S/Ns to be retested per this change:	Billingsley Camp
<input type="checkbox"/>	X Conley Eliason
<input type="checkbox"/>	
<input type="checkbox"/>	
<input type="checkbox"/>	

**SAFETY, COST, SCHEDULE, REQUIREMENTS IMPACT?**  No  Yes (If yes, enter Change Request number )

APPROVALS:	DATE	OTHER APPROVALS (specify)	DATE
ORIGINATOR: C. Conley	10-16-98		
TASK LEADER:			
GROUP LEADER: <i>[Signature]</i>	10/16/98		
DCC RELEASE: <i>[Signature]</i>	10/20/98		



## DOCUMENT CHANGE NOTICE

### CHANGE DESCRIPTION (FROM/TO):

D961450 & D961468:

- i) Replaced one of three items #2, D961466, Pad Guide, with item #12, D980367, Long Pad Guide, on face of drawing, zone D3. Added section D-D to face of drawing.
- ii) In parts lists: Added item #12, D980367, Long Pad Guide, and changed quantity of item #2, D961466, Pad Guide, from 3 to 2.

D961461:

- i) Added items #16 & 17, D980368 & D980370, Standoff Spacers, to face of drawing, zones C3, F3, B6, B7.

D970006: Changed item #10 from viton quad ring to viton o-ring, added o-ring vendor to list.

D970007:

- i) Added items 16 & 17, D980368 & D980370 Standoff Spacers.
- ii) Changed item #9 from U-C Components C-2016-NA to C-2022-NA with modified length.
- iii) Changed item #10 from viton quad ring to viton o-ring, added o-ring vendor to list.

D970085: Restructured document and updated contents adding new items.

D970168 & D970171: Corrected nomenclature errors on items 1 & 2 in parts lists.

D970597, D970598, D970599: Updated contents adding new items and changing revisions.

D980367, D980368, D980370: Initial releases.

### REASON FOR CHANGE:

D961450, D961468, D980367: Prevent teflon feet on top plate from wedging between pad guide and optic.

D961461, D980368, D980370: Compensates for error in standoff length.

D970006: Show current items.

D970007: Show new items, changed items, current items.

D970085: Update document, make document simpler and more useful.

D970168, D970171, D970597, D970598, D970599 : As noted.

### LIST S/N'S WHICH COMPLY ALREADY:

Replacement of Pad Guide D961466 with D980367:

D961460 S/N 002, 003, & 008 thru 011

D961461 S/N 005 & 006

D961468 S/N 002

Installation of BSO Carrier Standoff Spacers D980368 & D980370:

D961461 S/N 001 thru 006



CALIFORNIA INSTITUTE OF TECHNOLOGY  
MASSACHUSETTS INSTITUTE OF TECHNOLOGY

DCN No. E980214-00-D

SHEET 3 OF 3

## DOCUMENT CHANGE NOTICE

**LIST S/N'S TO BE REWORKED OR SCRAPPED:**

Replacement of Pad Guide D961466 with D980367:

D961460 S/N 001, 004 thru 007, & 012 thru 037

D961461 S/N 001 thru 004

D961468 S/N 001

*as units are shipped back to CIT*