	DCC Number: E050050-00
advancedligo	Date Prepared: 2/1/2005

Originator		<b>Cognizant Engineer</b>	nizant Engineer Ext./Phone#		Account Number				
Dennis Coyne	Dennis	Coyne	#2034	LIGO	LIGO.BSCCH-5.18				
Dwg/Part Number	Rev	Part Descri	iption	Serial Nu	mber Qty				
		Electrical feedthroughs for	r LASTI BSC						
D050058-A		Electrical feedthrough, Conf	flat flange, 12 in. dia.		1				
D050059-A		Electrical feedthrough, Conf	flat flange, 16.5 in. dia.		2				
Accu-Glass PN ?		2.75 inch Conflat flange ele	ctrical feedthroughs		13				
Accu-Glass PN ?		4.50 inch Conflat flange electrical feedthroughs 4							
Used In (next higher assembly): To be used in the BSC Chamber at LASTI for the Adv. LIGO SEI and SUS prototypes									
Vendor Name PO/Contract Number									
Accu Glass	Accu Glass ??								

## Data Package, Receiving/Inspection Remarks:

Inspection	Visual Damage	Comments	Name/ Initials	Date Comp.
<b>Required Y/N</b>	Y/N			
Y		Attach any certifications, inspection reports or paperwork from the vendor to this traveller. (Note inspection comments here as well).		

## **Process Flow:**

#	Operation	Start Date	Work Area	Instructions	Name/ Initials	Date Comp.
1	Clean		CIT	per E960022	R. Taylor	
2	Vacuum Bake		CIT	per E960022 to a temperature of 200C	R. Taylor	
3	Control Point		NA	Review/approve RGA scan #	D. Coyne	
4	Wrap & Tag vacuum clean parts per E960022-A		CIT	Wrap (UHV foil) and bag (CP Stat or equiv.) per E960022.	R. Taylor	

N.B.: A copy of this traveller must be submitted to the DCC each time the original is shipped with the associated part(s) and when the traveller has been completed.

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#	Operation	Start Date	Work Area	Instructions	Name/ Initials	Date Comp.				
				Box securely for shipment.						
5	Ship		CIT	Make 2 copies of the Traveler.	R. Taylor					
				File one copy with the DCC.						
				Original goes with shipment to MIT						
				Ship to:						
				Massachusetts Institute of Technology						
				LIGO Project						
				Attn: Ken Mason						
				MIT NW17-161						
				175 Albany Street						
				Cambridge, MA 02139						
				617-258-8295						
				Note: Ship original traveler with these parts.						
EN	END: Go to Traveler or procedure associated with next higher assembly processing									

## Special Instructions (Handling/Packaging Constraints, Remarks, etc.) or Notes:


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