8	7	6		5	↓	4	3	
NOTES CONTINUED: SCRIBE, ENGRAVE, OR MECHANICALLY STAMP (NO OR DYES) DRAWING PART NUMBER. REVISION (AND VARIANT OR "TYPE" IF APPLICABLE) ON NOTED SURF, OF PART FOLLOWED ON THE NEXT LINE WITH A THRE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT 00 FOR THE FIRST ARTICLE AND PROCEED CONSECUTIV USE MINIMUM 0.12" HIGH CHARACTERS, UNLESS THE OF THE PART DICTATES SMALLER CHARACTERS. A VIBRATORY TOOL MAY BE USED. EXAMPLE: DXXXXXX-VY, TYPE-XX, S/N XXX	INKS ACE E I ELY. SIZE					► - 4X .05	5	
 APPROXIMATE WEIGHT = .88 LB [.40 KG]. MACHINE ALL SURFACES TO REMOVE OXIDES AND USE OF ABRASIVE REMOVAL TECHNIQUES IS NOT / ALL PARTS SHALL BE MANUFACTURED IN ACCORE 	ALLOWED.							
WITH LIGO SPECIFICATION E0900364. 9. ALL MATERIAL IS TO BE VIRGIN MATERIAL (i.e. NOT REPAIRS OR PLUGS UNLESS APPROVED IN ADVANCE	WELD IN				4X .08 –	_====== <i>=</i> /		
WRITING BY LIGO, REFER TO LIGO-E0900364. 10. NO REPAIRS SHALL BE MADE UNLESS APPROVED IN BY LIGO LABORATORY. IN GENERAL WELD REPAIRS A ARE NEVER ACCEPTABLE; THE MATERIAL SHOULD BE M SPECIAL CIRCUMSTANCES CAN BE REVIEWED IF / WHI ATTENTION OF LIGO CONTRACTING OFFICER'S REPRES A MATERIAL REVIEW BOARD (MRB) PROCESS, REFER TO	N ADVANCE, AND IN WRITING, ND PRESS FIT INSERT REPAIRS AADE WITH VIRGIN MATERIAL. EN BROUGHT TO THE SENTITIVE (COTR) THROUGH O LIGO-E0900364.					DETAIL A CALE 1 : 1		
(1) ALL TAPPED HOLES: .005 OVERSIZE BOTH DRILL AN	ND TAP.							
			A—					Ţ
~						2.40	2X .25 X 45°	
			4X .31 —		3.11 —		2X R.19	┌.
	-4x	5/16-18 UNC ∓ .50 > .005 OVERSIZE		· 			·	
2X 1.500		DRILL AND TAP			$\begin{array}{cccc} - & - & - & - & - & - & - & - & - & - $			
	2X .594		8X .31	╞╼═╼ ┯ ╷ ╞╼══┿╜ ╎				
				− 6X 1.9	21 -	- 12>	(Ø.266	
	50			_		6X .813		
4X .250 -	▶ ◄							
	BOTH ENDS					8.625		-
				DTES AND TOLERANCES: (UN	NLESS OTHERWISE SPECIFIEI	0)		TECHNOLOGY
			DIMENSIONS ARE IN INCHES TOLERANCES: .XX ± .01 .XXX ± .005	2. REMOVE ALL SHARIN 3. DO NOT SCALE FRO 4. ALL MACHINING FL AND FREE OF SULFUR,	g fer asme y14.5-1994. P EDGES, R.02 MIN. DM DRAWING. UIDS MUST BE FULLY SYNTH SILICONE, AND CHLORINE	ETIC, FULLY WATER SOLUBLE	LIGO CALIFORNIA INSTITUTE OL MASSACHUSETTS INSTITUT SYSTEM ADVANCED LIGO	SUB-SYSTEM
			ANGULAR±1.0°	MATERIAL	061-T6 AI	finish 63 µinch Rc	NEXT ASSY	
8	7	6	I	5	I	4	3	I

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