	8 SCRIBE, ENGRAVE (A VIBRATORY TOOL MAY BE USED), LASER MARK OR MECHANICALLY STAMP (NO INKS OR DYES) DRAWING PART NUMBER, REVISION (AND VARIANT OR "TYPE" (E APPLICARIE LO NI NOTED SUBFACE	7	6		5	÷	4	3	-
D	 (a) SCRIBE, ENGRAVE (A VIBRATORY TOOL MAY BE USED), LASER MARK OR MECHANICALLY STAMP (NO INKS OR DYES) DRAWING PART NUMBER, REVISION (AND VARIANT OR "TYPE" IF APPLICABLE) ON NOTED SURFACE OF PART FOLLOWED ON THE NEXT LINE WITH A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT 001 FOR THE FIRST ARTICLE AND PROCEED CONSECUTIVELY. USE MINIMUM 0.12" HIGH CHARACTERS, UNLESS THE SIZE OF THE PART DICTATES SMALLER CHARACTERS, EXAMPLE: DXXXXXXX.VY, TYPE-XX, S/N XXX 6. APPROXIMATE WEIGHT = 0.042 LB. 7. MACHINE ALL SURFACES TO REMOVE OXIDES AND MILL FINISH, USE OF ABRASIVE REMOVAL TECHNIQUES IS NOT ALLOWED. REFER TO LIGO-E0900364 8. ALL PARTS SHALL BE MANUFACTURED IN ACCORDANCE WITH LIGO SPECIFICATION E0900364. 9. ALL MATERIAL IS TO BE VIRGIN MATERIAL (i.E. NO WELD REPAIRS, PLUGS OR RECYCLED MATERIAL). NO REPAIRS SHALL BE MADE UN APPROVED IN ADVANCE, AND IN WRITING, BY LIGO LABORATOR REFER TO LIGO-E0900364. 		Ø.050 00 DEEP PLACES	• .060 •		OT WIDTH .125 PLACES		.594	_
С						.313 - - 2.188	156	<u> </u>	SEE NO
D1101581_ALIGO_IO_FI_RHWP_PICOMOTOR_MOUNT, PART PDM REV: X-001, DRAWING PDM REV: X-000		/- Ø.125 THI 4 PLACES		125	[10.9°] - 3.375		.125	.3	
D1101581_ALIGO_IO_FI_				DIMENSIONS ARE IN INCHE TOLERANCES: .XX ± .01 .XXX ± .005 ANGULAR±0.1°	S 1. INTERPRET DRAWIN 2. REMOVE ALL SHAA APPROXIMATLEY R.O. 3. DO NOT SCALE FR 4. ALL MACHINING F SULFUR, SILICONE, AN MATERIAL	(UNLESS OTHERWISE SPECIFIED) G PER ASME Y1 4.5-1994, P EDGS, 005: 015: FOR MACHINED PAI P EDGS, 005: 015: FOR MACHINED PAI P EDGS, 005: 015: 015 NO RAWING, P PARTS, UDS MUST BE FULLY SYNTHETIC, FULLY W ID CHLORINE. 6061 Alloy	rts. Round all edges (Ater soluble and free of Finish 63 μinch	LIGO UNIVERSITY OF FLORIDA CALIFORNIA INSTITUTE OF T MASSACHUSETTS INSTITUTE ADVANCED LIGO NEXT ASSY D1101566	

