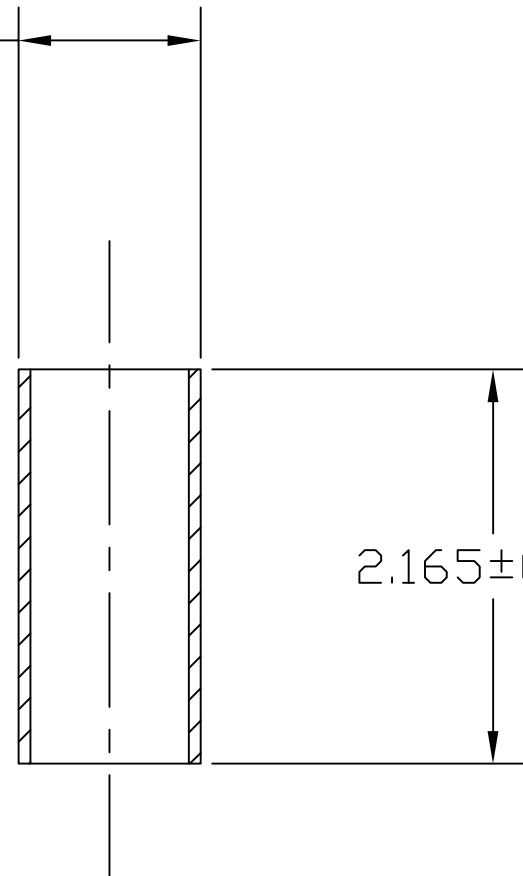


NOTES: (UNLESS OTHERWISE SPECIFIED)
 MAKE 1 PER ASSEMBLY
 304 STAINLESS TUBE
 1.00" □. DIA X .065" WALL

REV.	DATE	DCN #	DRAWING TREE #
A	4/21/04	LIGO-E03XXXXXXXX	

1.00
 STOCK TUBE



BOTH
 ENDS SQUARE
 TO CENTER LINE
 W/IN .003" TIR

2.165±0.010

ITEM NO.	REQ. QUANTITY	SPARE	TOT.	PART NUMBER	DESCRIPTION	SUPPLIER
PARTS LIST						
UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN INCHES				DRAWN	DATE	NAME
				CHECKED	4/21/04	KENM
TOLERANCES: .XX±: .XXX±: ANGULAR:±				LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY		
MATERIAL SEE NOTE				SYSTEM LLO		
FINISH N/A				SUB-SYSTEM HEPI		
				NEXT ASSY TBD		
				PART NAME MANIFOLD EXTENSION TUBE LONG		
				SIZE	DWG. NO.	REV
				B	D030754-A	A
				SCALE:	SHEET 1 OF 1	