



1	1		D060548	FUSED SILICA EARTHQUAKE STOP; .	FUSED SILICA: ANY GRADE
2	1		D080244	EARTHQUAKE STOP MOUNT PLATE; .	ST STEEL: 300 SERIES
3	1		D080245	EARTHQUAKE STOP; PEN RE MASS BUMP STOPS	FLOUREL: SEE NOTES

ITEM	QTY	SPARE	TOTAL	PART NUMBER	DESCRIPTION	MATERIALS
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PARTS LIST

NOTES: (UNLESS OTHERWISE SPECIFIED)

<ol style="list-style-type: none"> 1. REMOVE ALL SHARP EDGES, R.02 MIN. 2. DO NOT SCALE FROM DRAWING. 3. ALL MACHINING FLUIDS SHALL BE WATER SOLUBLE AND FREE OF SULFUR, CHLORINE AND SILICONE, SUCH AS CINCINNATI MILACRON'S CIMTECH 410 (STAINLESS STEEL) 4. SCRIBE, ENGRAVE OR STAMP DRAWING PARTNUMBER ON NOTED SURFACE OF PART AND A THREE DIGIT SERIAL NUMBER. SERIAL NUMBERS START AT 001 FOR THE FIRST PART AND PROCEED CONSECUTIVELY. USE .07" HIGH CHARACTERS. EXAMPLE: D020188- 001. A VIBRATORY TOOL MAY BE USED. 	<p>DIMENSIONS ARE IN mm [INCHES] TOLERANCES:</p> <p>X.XX ± mm ANGULAR ± °</p> <p>MATERIAL: AS DRW -----</p> <p>FINISH: AS DRW √μm [μin] Ra = -----</p> <table border="1" style="width: 100%;"> <tr> <td> </td> <td>NAME</td> <td>DATE</td> </tr> <tr> <td>DRAWN</td> <td>J O'DELL</td> <td>24/APR/08</td> </tr> <tr> <td>CHECKED</td> <td>IW</td> <td>--/--/--</td> </tr> <tr> <td>APPROVED</td> <td>IW</td> <td>--/--/--</td> </tr> </table>		NAME	DATE	DRAWN	J O'DELL	24/APR/08	CHECKED	IW	--/--/--	APPROVED	IW	--/--/--
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CALIFORNIA INSTITUTE OF TECHNOLOGY
MASSACHUSETTS INSTITUTE OF TECHNOLOGY
1GR, GLASGOW UNIVERSITY GEO 600 GROUP
RUTHERFORD APPLETON LABORATORIES

SYSTEM **ADVANCED LIGO**

SUB-SYSTEM **SUS**

NEXT ASSY -

PART NAME **EARTHQUAKE STOP ASSY**

SIZE: **B**

DRG. NO. **D080241**

SCALE 5:1 PROJECTION: SHEET 1 OF 1