

4

3

2

1

**NOTES:**  
 1. MAKE LOWER WIRE ASSEMBLY ACCORDING TO E030518,  
 HSTS ASSEMBLY SPECIFICATION, USING D0902524,  
 LOWER WIRE JIG ASSEMBLY.  
 2. WIRE GROOVES ON ITEM NO. 2 FACE OUTWARD FOR ALL INSTANCES.

REV.	DATE	DCN #	DRAWING TREE #
v1	09 JUN 2010	E0900500	E0900353
-	-	-	-
-	-	-	-

D

D

C

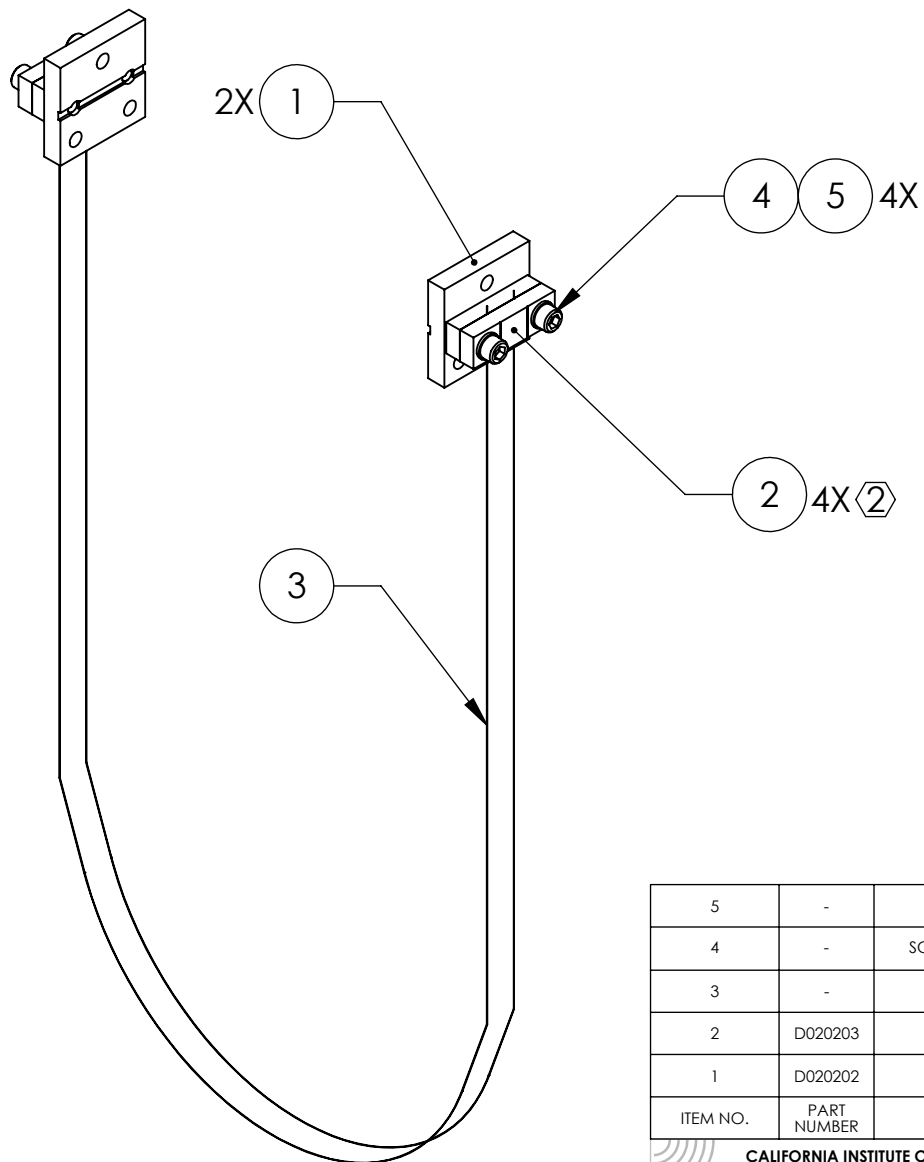
C

B

B

A

A



5	-	WASHER, FLAT, #8 (NAS 620-C8 OR EQUIVALENT)	300 SSSL	4	1	5
4	-	SCREW, SOCKET HEAD CAP, #8-32 UNC-2A X 0.625 LONG	Ag-PLATED 300 SSSL	4	1	5
3	-	STEEL MUSIC WIRE, .005" (0.12mm) DIAMETER	STEEL MUSIC WIRE	A/R	-	A/R
2	D020203	LOWER WIRE CLAMP, HSTS 2	304, 316 OR 302 SSSL	4	1	5
1	D020202	LOWER WIRE CLAMP MOUNT	304, 316 OR 302 SSSL	2	-	2
ITEM NO.	PART NUMBER	DESCRIPTION	MATERIAL	REQ	SPARE	TOTAL

CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY			<b>PART NAME</b> LOWER WIRE ASSEMBLY, HSTS					
<b>SYSTEM</b> ADVANCED LIGO		<b>SUB-SYSTEM</b> SUS		<b>DESIGNER</b> M. MEYER	01 SEP 2009	<b>SIZE</b> A	<b>DWG. NO.</b> D0901902	<b>REV.</b> v1
<b>NEXT ASSY</b> D020700		<b>DRAFTER</b> W. RASCH	29 OCT 2009	<b>CHECKER</b> M. MEYER	29 OCT 2009	<b>SCALE:</b> 1:2		<b>PROJECTION:</b>
			<b>APPROVAL</b>		SHEET 1 OF 1			