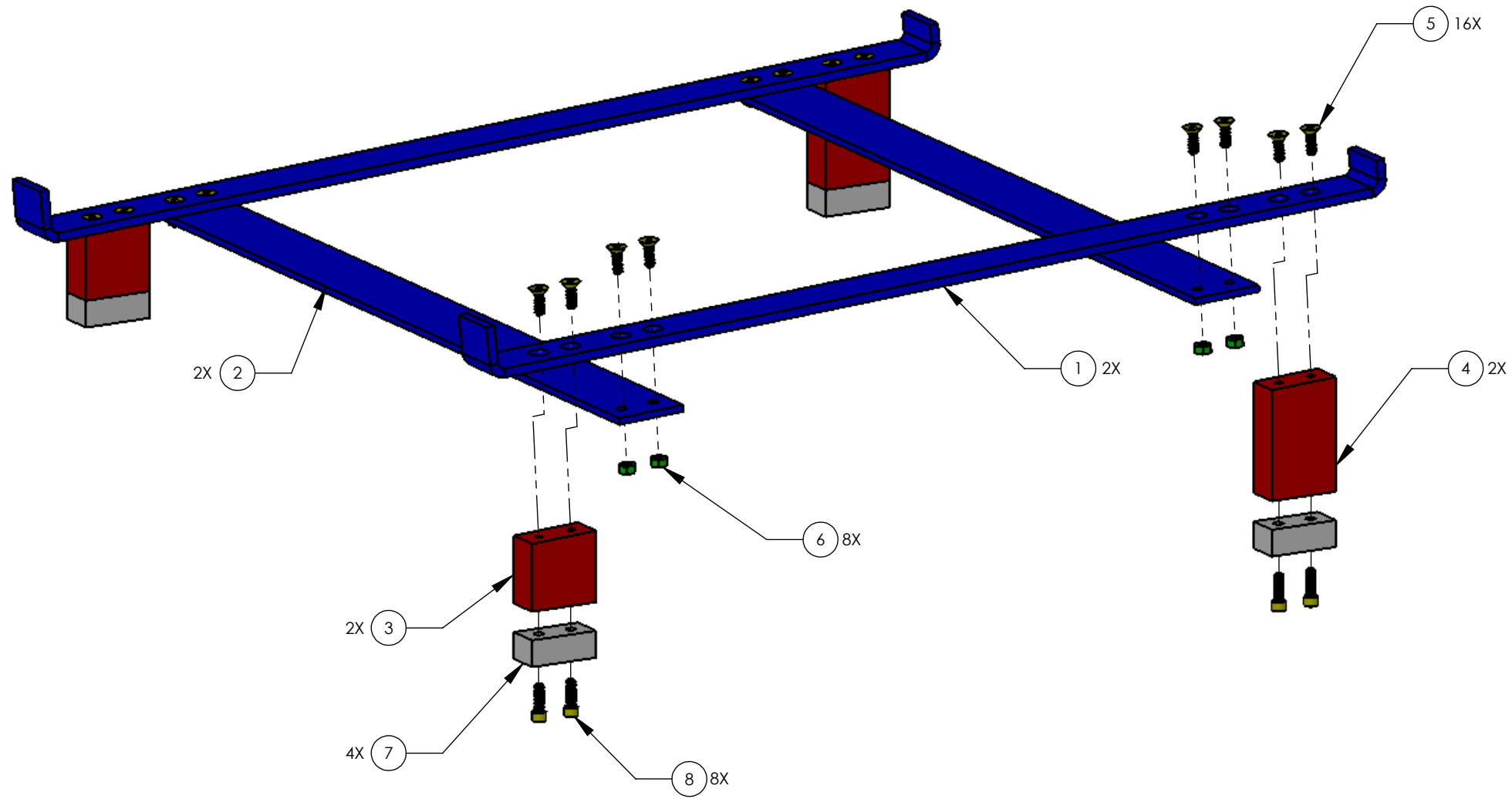


NOTES CONTINUED:
 6. APPROXIMATE WEIGHT = 10.6 LB.

| REV. | DATE | DCN # | DRAWING TREE # |
|------|-------------|----------|----------------|
| v1 | 17 OCT 2011 | E1100335 | - |
| - | - | - | - |
| - | - | - | - |



| ITEM NO. | PART NUMBER | DESCRIPTION | MATERIAL | REQ | SPARE | TOTAL |
|----------|-------------|---|----------------------|-----|-------|-------|
| 8 | 92200A540 | SHCS, 1/4-20 X 3/4" LG. MS16995-50 (OR EQUIV) | 18-8 SSTL | 8 | | 8 |
| 7 | D1102021 | SLIDE, TEFLON, BAFFLE | PTFE (general) | 4 | | 4 |
| 6 | N-2520-A | HEX NUT, 1/4-20 THRD SIZE | Ag-PLATED 300 SSTL | 8 | | 8 |
| 5 | FA-2012-N | SHCS, FLAT, .25-20 X .75 LG, 18-8 SSTL | 18-8 SSTL | 16 | | 16 |
| 4 | D1102020 | SLIDE, REAR, SSTL, BAFFLE | 304, 316 OR 302 SSTL | 2 | | 2 |
| 3 | D1102019 | SLIDE, FRONT, SSTL, BAFFLE | 304, 316 OR 302 SSTL | 2 | | 2 |
| 2 | D1102018 | SUPPORT, CROSS, BAFFLE, ACB | 6061-T6 Al | 2 | | 2 |
| 1 | D1102017 | SUPPORT, BAFFLE, ACB | 6061-T6 Al | 2 | | 2 |

| PARTS LIST | | | | PART NAME | |
|---|--|---|--|--|--|
| | | | | SLIDE, BAFFLE CARRIER ASSEMBLY | |
| DIMENSIONS ARE IN TOLERANCES: .XX ± .01 .XXX ± .005 ANGULAR ± .5° | | NOTES AND TOLERANCES: (UNLESS OTHERWISE SPECIFIED) 1. INTERPRET DRAWING PER ASME Y14.5-1994. 2. REMOVE ALL SHARP EDGES, .005-.015, FOR MACHINED PARTS. ROUND ALL EDGES APPROXIMATELY R.02 FOR SHEET METAL PARTS. 3. DO NOT SCALE FROM DRAWING. 4. ALL MACHINING FLUIDS MUST BE FULLY SYNTHETIC, FULLY WATER SOLUBLE AND FREE OF SULFUR, SILICONE, AND CHLORINE. | | LIGO CALIFORNIA INSTITUTE OF TECHNOLOGY MASSACHUSETTS INSTITUTE OF TECHNOLOGY | |
| MATERIAL N/A FINISH N/A μinch | | SYSTEM ADVANCED LIGO SUB-SYSTEM AOS | | DESIGNER MRUIZ DRAFTER 17 OCT 2011 CHECKER APPROVAL | |
| | | SCALE: 1:4 PROJECTION: | | SIZE DWG. NO. B D1101958 REV. v1 SHEET 1 OF 1 | |

D1101958, SLIDE, BAFFLE CARRIER ASSEMBLY, PART PDM REV: X-004, DRAWING PDM REV: X-005