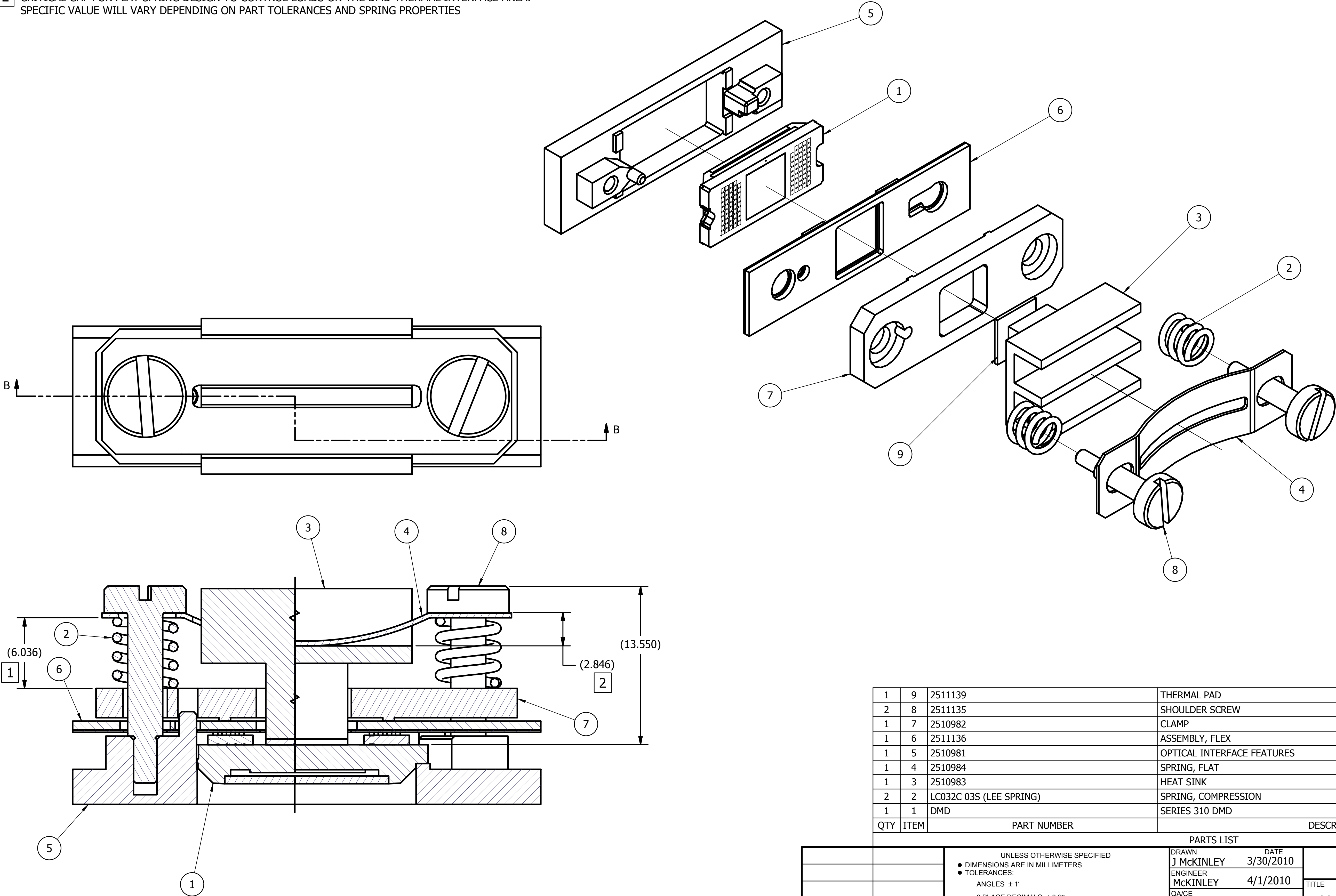


NOTES UNLESS OTHERWISE SPECIFIED:


- 1 CRITICAL GAP FOR COMPRESSION SPRING (COIL) DESIGN FOR LOADS ON THE DMD ELECTRICAL INTERFACE AREA.
SPECIFIC VALUE WILL VARY DEPENDING ON PART TOLERANCES AND SPRING PROPERTIES
- 2 CRITICAL GAP FOR FLAT SPRING DESIGN TO CONTROL LOADS ON THE DMD THERMAL INTERFACE AREA.
SPECIFIC VALUE WILL VARY DEPENDING ON PART TOLERANCES AND SPRING PROPERTIES

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| REVISIONS | | | |
|-----------|--|------------|-----|
| REV | DESCRIPTION | DATE | BY |
| A | ECO# 2106574; INITIAL RELEASE | 04-01-2010 | JTM |
| B | LC032C03S COMPRESION SPRING CHANGE | 05-19-2010 | JTM |
| C | ADDED HEIGHT DIM FOR DMD TO SHOULDER SCREW | 07-12-2010 | JTM |



| 1 | 9 | 2511139 | THERMAL PAD | |
|-----|------|-------------------------|----------------------------|-------|
| 2 | 8 | 2511135 | SHOULDER SCREW | |
| 1 | 7 | 2510982 | CLAMP | |
| 1 | 6 | 2511136 | ASSEMBLY, FLEX | |
| 1 | 5 | 2510981 | OPTICAL INTERFACE FEATURES | |
| 1 | 4 | 2510984 | SPRING, FLAT | |
| 1 | 3 | 2510983 | HEAT SINK | |
| 2 | 2 | LC032C 03S (LEE SPRING) | SPRING, COMPRESSION | |
| 1 | 1 | DMD | SERIES 310 DMD | |
| QTY | ITEM | PART NUMBER | DESCRIPTION | NOTES |

| | | | | | | | | |
|------------------------|--------------------|---|---|--------------------------------------|--|-------------------------------|----------------------------|--|
| | | <div>UNLESS OTHERWISE SPECIFIED</div> <div>● DIMENSIONS ARE IN MILLIMETERS</div> <div>● TOLERANCES:</div> <div> ANGLES ± 1°</div> <div> 2 PLACE DECIMALS ± 0.25</div> <div> 1 PLACE DECIMALS ± 0.50</div> <div>● DIMENSIONAL LIMITS APPLY BEFORE PROCESSES</div> <div>● INTERPRET DIMENSIONS IN ACCORDANCE WITH ASME Y14.5M-1994</div> <div>● REMOVE ALL BURRS AND SHARP EDGES</div> <div>● PARENTHETICAL INFORMATION FOR REFERENCE ONLY</div> | <div>DRAWN</div> <div>J MCKINLEY</div> | <div>DATE</div> <div>3/30/2010</div> | <div></div> | | | |
| | | | <div>ENGINEER</div> <div>MCKINLEY</div> | <div>4/1/2010</div> | <div>TITLE</div> <div>ASSEMBLY, SERIES 310 DMD MOUNTING CONCEPT</div> | | | |
| | | | <div>CM</div> | | | | | |
| | | | | <div>SIZE</div> <div>D</div> | <div>DWG NO</div> <div>2510980</div> | <div>REV</div> <div>B</div> | | |
| <div>NONE</div> | <div>0314RD</div> | | | <div>SCALE</div> <div>6:1</div> | | <div>SHEET</div> <div>1</div> | <div>OF</div> <div>2</div> | |
| <div>NEXT ASSY</div> | <div>USED ON</div> | | <div>APPROVED</div> | | | | | |
| <div>APPLICATION</div> | | | | | | | | |