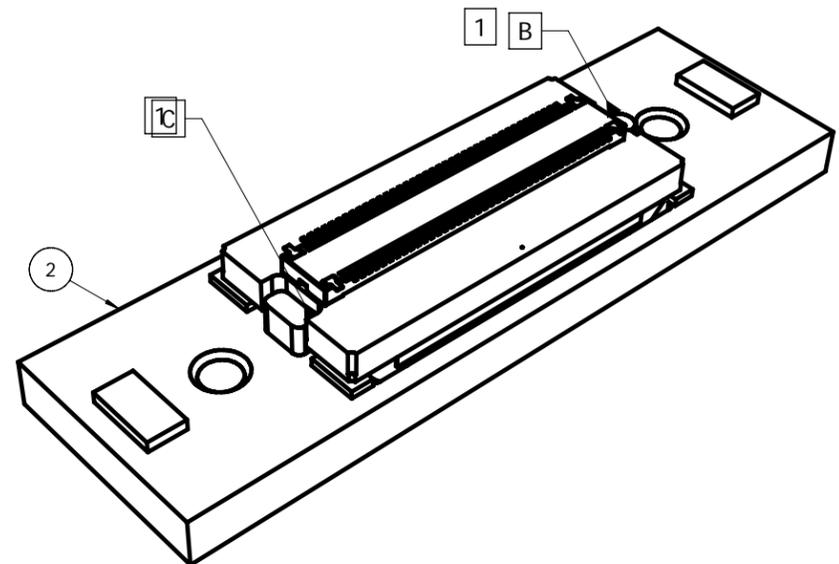


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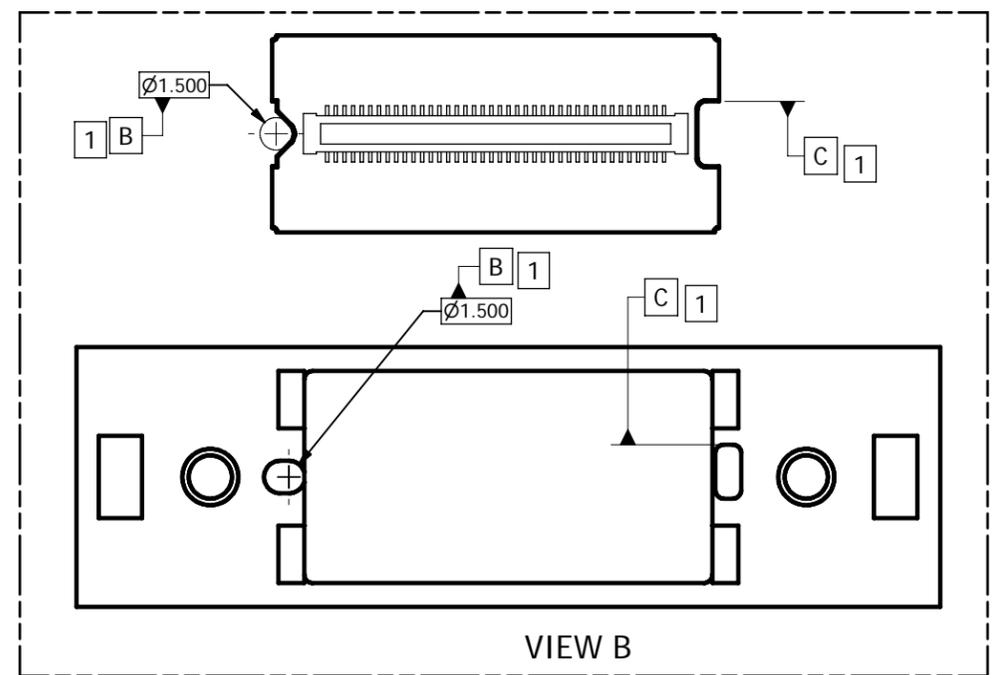
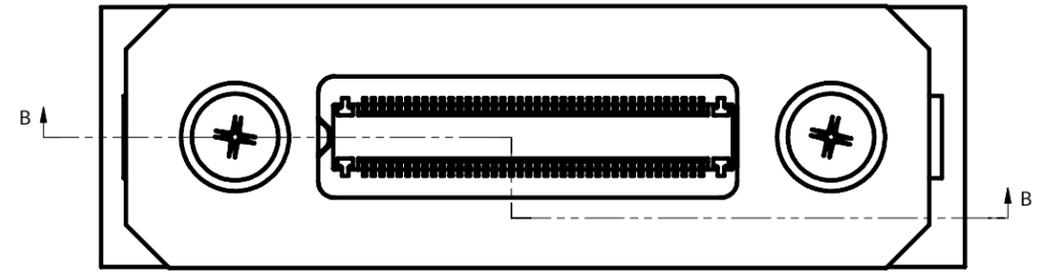
| REV | | DESCRIPTION | DATE | BY |
|-----|-----------------|-------------|------------|-----|
| A | INITIAL RELEASE | | 12-01-2010 | JTM |

NOTES UNLESS OTHERWISE SPECIFIED:

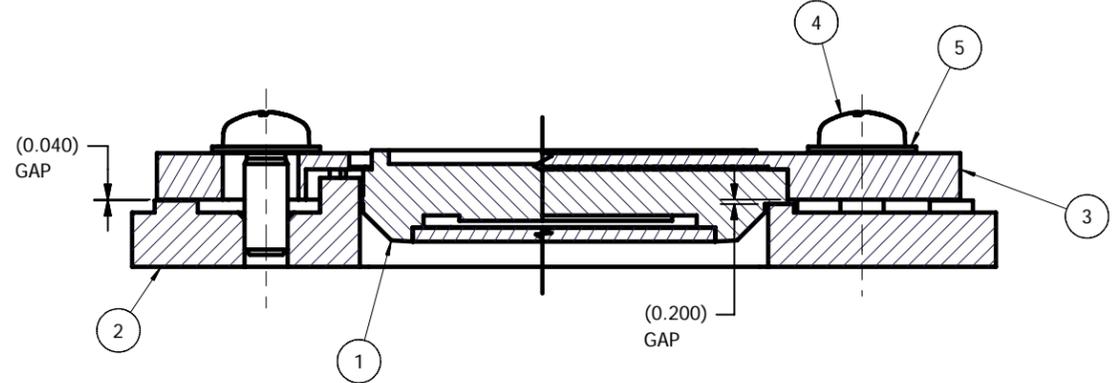
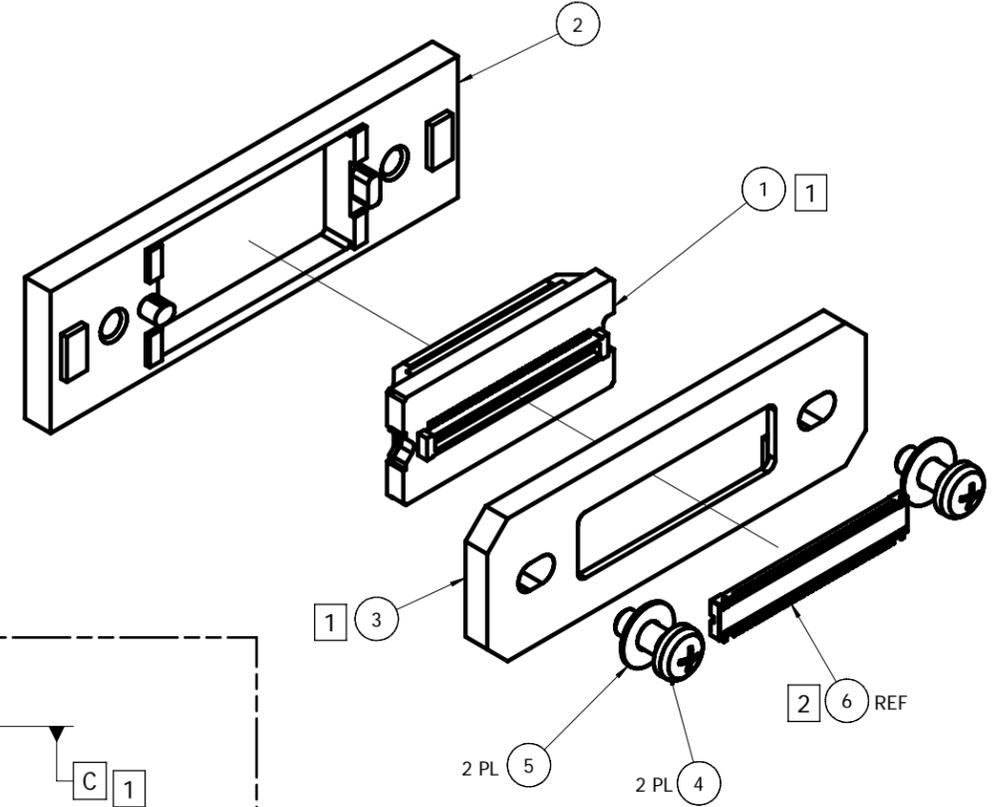
- 1 THE DMD SHOULD BE ALIGNED TO THE INTERFACE DATUMS 'B' AND 'C' AS SHOWN IN VIEW A. VIEW B ILLUSTRATES THE DMD AND INTERFACE DATUMS 'B' AND 'C'. FEATURES IN THE CLAMP (ITEM 3) CONTACT THE EDGE OF THE DMD AND ENABLE THE DMD TO BE PUSHED AND HELD AGAINST DATUMS 'B' AND 'C' WHILE THE SCREWS ARE TIGHTENED. TO ASSURE PROPER ALIGNMENT OF THE DMD AND INTERFACE THE 'B' DATUMS SHOULD CONTACT FIRST FOLLOWED BY THE 'C' DATUMS.
- 2 THE DMD MATING CONNECTOR WOULD BE MOUNTED TO A FLEX CABLE OR HARD PCB



VIEW A



VIEW B



| REF | ITEM | PART NUMBER | DESCRIPTION | NOTES |
|-----|------|-----------------------------|--|-------|
| 6 | | PANASOIC AXT580124 | CONNECTOR WHICH MATES WITH DMD | 2 |
| 2 | | DIN 125-1 - B 2.2 | WASHER | |
| 2 | | ISO 7045 - M2 x 5 - 4.8 - H | CROSS RECESSED PAN HEAD MACHINE SCREW | |
| 1 | | 2511462 | CLAMP, SERIES 241 CONCEPT #1 | |
| 1 | | 2511461 | OPTICAL INTERFACE FEATURES, Series 241 | |
| 1 | | DMD | DMD, SERIES 241 | |

| | | | | | | | | | | |
|----------------------------|----------------------------------|--------------|--|--|---------------------------------|------------------------------------|--|-----------|--------------------|----------|
| THIRD ANGLE PROJECTION | NONE | 0314RD | UNLESS OTHERWISE SPECIFIED ● DIMENSIONS ARE IN MILLIMETERS ● TOLERANCES: ANGLES ± 1° 2 PLACE DECIMALS ± 0.25 1 PLACE DECIMALS ± 0.50 ● DIMENSIONAL LIMITS APPLY BEFORE PROCESSES ● INTERPRET DIMENSIONS IN ACCORDANCE WITH ASME Y14.5M-1994 ● REMOVE ALL BURRS AND SHARP EDGES ● PARENTHETICAL INFORMATION FOR REFERENCE ONLY | DRAWN J MCKINLEY ENGINEER MCKINLEY QA/CE CM APPROVED | DATE 10/27/2010 12/1/2010 | TEXAS INSTRUMENTS Dallas, Texas | TITLE ASSEMBLY, SERIES 241 DMD MOUNTING CONCEPT #1 | SIZE D | DWG NO. 2511460 | REV A |
| | APPLICATION NEXT ASSY USED ON | SCALE 6:1 | | SHEET 1 OF 2 | | | | | | |

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