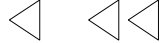
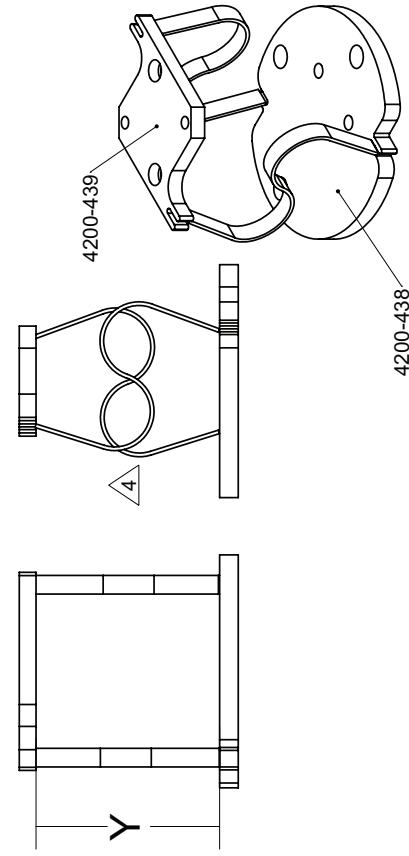


NOTES:

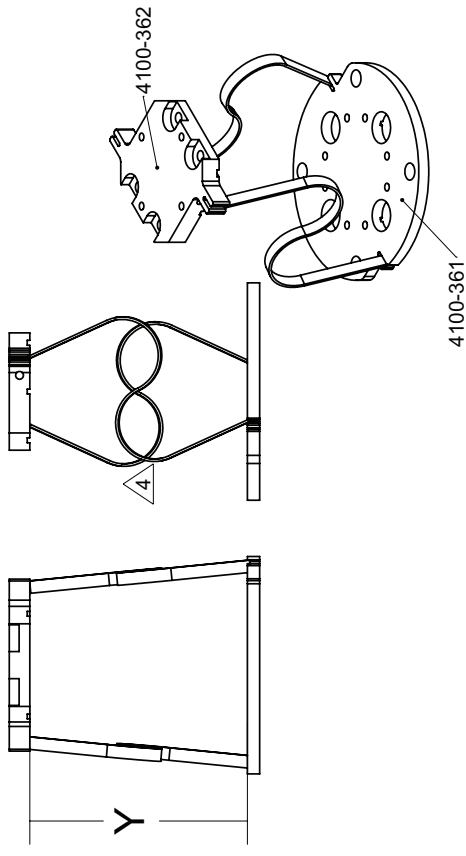


51 series links:  
top plate 4200-439 is 0.090" thick  
bottom plate 4200-438 is 0.100 thick  
101 series links:  
top plate 4100-362 is 0.165" thick  
bottom plate 4100-361 is 0.098" thick

51 SERIES



101 SERIES



| ASSEMBLY # | TOP ASSEMBLY # | ANP SERIES | # OF STRIPS/SIDE | X      | Y       | RANGE (mm) | SURFACE AREAS(IN^2) |
|------------|----------------|------------|------------------|--------|---------|------------|---------------------|
| 4100-150   | 4100-162       | 101        | 4                | 3.4 in | 2.06 in | 40-65      | 14.6                |
| 4100-1104  | 4100-195       | 101        | 4                | 2.3 in | 1.18 in | 20-40      | 12.7                |
| 4100-1105  | 4100-1107      | 51         | 4                | 1.4 in | .65 in  | 12-20      | 6.3                 |
| 4100-1106  | 4100-1108      | 51         | 4                | 3.0 in | 1.5 in  | 30-45      | 9.3                 |
| 4100-1109  | 4100-1110      | 51         | 4                | 3.4 in | 2.06 in | 45-60      | 10.8                |

|                          |             |
|--------------------------|-------------|
| DIMENSIONS ARE IN INCHES |             |
| TOLERANCES ARE           | FRACTIONS   |
| DECIMALS                 | ±1/64       |
| ANGLES                   | ±1°         |
| X ±.05                   | .XXX ±.005  |
| XX ±.01                  | .XXXX ±.000 |
| MATERIAL                 | 1           |
| FINISH                   | 3           |
| DO NOT SCALE DRAWING     |             |

| APPROVALS         | DATE      |
|-------------------|-----------|
| DRAWN CALEB S.    | 4/23/2012 |
| CHKD              |           |
| ENGR              |           |
| REL               |           |
| NEXT ASSY USED ON |           |

| THERMAL LINK ASSEMBLY           |      |             |           |
|---------------------------------|------|-------------|-----------|
| FILENAME: 4100-150.SLDDRW       |      |             |           |
| MONTANA INSTRUMENTS CORPORATION |      |             |           |
| BOZEMAN, MT                     |      |             |           |
| SIZE                            | CAGE | DRAWING NO. | DOC - 137 |
| B                               |      | 4100-150    |           |
| SCALE                           | REV  | REA NO.     | SHEET     |
|                                 |      |             | OF        |