NOTES

1. Compliant pads consist of 0.50 stock x 0.069" thick teflon affixed to aluminum with silicone/acrylic double-coated tape (MCM77215A13). Total estimated thickness 0.074.

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PFS00006
Prism Axial Spring Plunger Assembly
(2 required)

PFS00007
Grating Lateral Spring Plunger Assembly
(2 required)

PFS00008
Grating Longitudinal Spring Plunger Assembly
(1 required; same as PFS00007 except adjustment)

PFS00009
Grating Axial Spring Plunger Assembly
(4 required)

Parts List

<table>
<thead>
<tr>
<th>ITEM</th>
<th>QTY</th>
<th>DESCRIPTION</th>
<th>PART NUMBER</th>
</tr>
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<tbody>
<tr>
<td>15</td>
<td>1</td>
<td>Hex Nut 10-32 UNF</td>
<td>PFS11032</td>
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<tr>
<td>14</td>
<td>2</td>
<td>Set Screw 10-32x0.75 UNF</td>
<td>PFS11031</td>
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<tr>
<td>13</td>
<td>4</td>
<td>SHCS 10-32x0.625 UNF vented</td>
<td>PFS11030</td>
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<tr>
<td>12</td>
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<td>SHCS 10-32x0.75 UNF vented</td>
<td>PFS11029</td>
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<td>11</td>
<td>4</td>
<td>Compression Spring MCM944932</td>
<td>PFS11028</td>
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<tr>
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<td>2</td>
<td>Die Spring MCM9298911</td>
<td>PFS11027</td>
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<td>9</td>
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<td>Grating Plunger Body, Short</td>
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<tr>
<td>8</td>
<td>1</td>
<td>Grating Plunger Body, Long</td>
<td>PFS11025</td>
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</tbody>
</table>

MATERIAL

UNLESS OTHERWISE SPECIFIED:

- F: 1/4" brass
- B: 1/4" brass, bleached
- A: 1/4" brass, bleached with glass beads
- E: 5/16" brass

BREAK SHARP EDGES; MACHINED SURFACES LUGS ALL DIMENSIONS IN INCHES

SCALE: 2:1

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