**NOTES:**

1. CUSTOM JSOM FOR VITA MEZZANINE APPLICATIONS.
2. \( x.x.xx \) REPRESENTS A CRITICAL DIMENSION.
3. STANDOFFS TO BE USED WITH 1.50\([.059]\) MIN THICK BOARDS.
4. STANDOFFS ARE DESIGNED 0.15MM LONGER THAN CONNECTOR
   STACK HEIGHTS TO ALLOW FOR PROCESSING VARIABLES.
5. TORQUE TO 2.5 – 3.5 IN*LBS TO SECURE FASTENER IN A STATIC ENVIRONMENT
   ASSUMING RECOMMENDED BOARD TO BOARD DISTANCES ARE ACHIEVED
   WITHOUT DAMAGE TO THE PCB, HARDWARE OR OTHER COMPONENTS.
6. COMPONENTS TO BE BULK PACKAGED IN SEPARATE BAGS AND SHOULD
   NOT LIST INDIVIDUAL COMPONENT QUANTITY ON THE LABEL. ALL COMPONENT
   BAGS ARE TO BE PACKAGED IN A LARGER BAG WITH THE FINAL PART NUMBER
   QUANTITY OF ASSEMBLIES ON THE LABEL.

**TABLE 1**

<table>
<thead>
<tr>
<th>LEAD STYLE</th>
<th>ASP-199171-XX-B</th>
<th>ASP-199173-XX-C</th>
</tr>
</thead>
<tbody>
<tr>
<td>&quot;A&quot;</td>
<td>8.00</td>
<td>8.50</td>
</tr>
<tr>
<td>&quot;B&quot;</td>
<td>8.50</td>
<td>10.00</td>
</tr>
</tbody>
</table>

**BOARD STACK HEIGHT**

-01: 8.500 (WITH THREAD LOCKING SCREW)
-02: 10.000 (WITH THREAD LOCKING SCREW)
-03: 12.000 (WITH THREAD LOCKING SCREW)
-04: 8.500 (WITHOUT THREAD LOCKING SCREW)
-05: 10.000 (WITHOUT THREAD LOCKING SCREW)
-06: 12.000 (WITHOUT THREAD LOCKING SCREW)

**ITEM NO.** | **PART NUMBER** | **QUANTITY** | **MATERIAL**
--- | --- | --- | ---
1 | ASP-199172-01-C | 1.0000 | 303 STAINLESS STEEL
2 | ASP-199170-01-B | 1.0000 | 304 STAINLESS STEEL
3 | ASP-199171-XX-B (SEE TABLE 1) | 1.0000 | 305 STAINLESS STEEL
4 | ASP-199173-XX-C (SEE TABLE 1) | 1.0000 | 306 STAINLESS STEEL

**DESCRIPTION:**

M3 MICRO JACK SCREW STAND-OFF

**DRAWN BY:** CANDY W  04/21/2017  SHEET 1 OF 1