6. ARROWS INDICATE DIRECTIONS OF ACCELERATION FOR POSITIVE OUTPUT

5. FOR BEST FREQUENCY RESPONSE, PREPARE FLAT MOUNTING SURFACE Ø.20 [5.1] MIN, FLAT TO .001 TIR. APPLY ONE DROP OF CYANOACRYLATE ADHESIVE TO MOUNT THE ACCELEROMETER.

4. MODEL 6298, PETRO MOUNTING WAX IS SUPPLIED

3. MATING CABLES ARE MODELS 6824AXX (SANTOPRENE) OR 6811AXX (TEFLON).

2. HOUSING MATERIAL: TITANIUM ALLOY.

1. WEIGHT, LESS CABLE: 0.9 GRAMS, MAX.

NOTES: UNLESS OTHERWISE SPECIFIED
MODEL NUMBER DOC NO
3493A2 PS3493A2

This family also includes:

<table>
<thead>
<tr>
<th>Model</th>
<th>Sensitivity (mV/g)</th>
<th>Range (Gpeak)</th>
<th>Time Constant (Sec)</th>
<th>Operating Temp (°F)</th>
</tr>
</thead>
<tbody>
<tr>
<td>3493A1</td>
<td>5</td>
<td>1,000</td>
<td>0.2 to 1.0</td>
<td>-55 to +225</td>
</tr>
</tbody>
</table>

Refer to the performance specifications of the products in this family for detailed description.

Supplied Accessories:
1) Accredited calibration certificate (ISO 17025)
2) Model 6298 small petro wax
3) Model 6741 removal tool

Notes:
[1] Measured at 100Hz, 1 Grms per ISA RP 37.2
[3] Do not apply power to this system without current limiting, 20 mA MAX. To do so will destroy the IC charge amplifier.
[4] In the interest of constant product improvement, we reserve the right to change specifications without notice.

UNITS ON THE LINE DRAWING ARE IN INCHES, UNITS IN BRACKETS ARE IN MILLIMETERS. REFER TO 127-3493A FOR MORE INFORMATION.