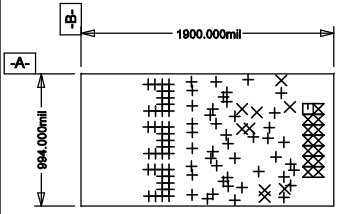
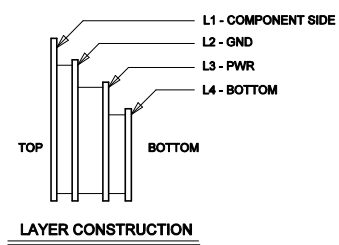
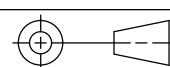




<p>ADI CONFIDENTIAL - For Customer Use Only</p> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;">  <p>TOP COMPONENT SIDE SHOWN L1-COMPONENT SIDE</p> </div> <div style="text-align: center;">  <p>LAYER CONSTRUCTION</p> </div> </div> <table border="1" style="margin-top: 20px; width: 100%; border-collapse: collapse;"> <thead> <tr> <th>SIZE</th> <th>QTY</th> <th>SYM</th> <th>PLATED</th> <th>TOL</th> </tr> </thead> <tbody> <tr> <td>16</td> <td>86</td> <td>+</td> <td>YES</td> <td>+/-0.08</td> </tr> <tr> <td>20</td> <td>9</td> <td>X</td> <td>YES</td> <td>+/-0.08</td> </tr> <tr> <td>35</td> <td>1</td> <td>□</td> <td>YES</td> <td>+/-0.08</td> </tr> <tr> <td>40</td> <td>13</td> <td>⊗</td> <td>YES</td> <td>+/-0.08</td> </tr> </tbody> </table>		SIZE	QTY	SYM	PLATED	TOL	16	86	+	YES	+/-0.08	20	9	X	YES	+/-0.08	35	1	□	YES	+/-0.08	40	13	⊗	YES	+/-0.08	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td colspan="2">DWG NO</td> <td colspan="2">LB3058A</td> <td>SH</td> <td>1</td> <td>REV</td> <td>3</td> </tr> <tr> <td colspan="8" style="text-align: center;">REVISION HISTORY</td> </tr> <tr> <td>ECO</td> <td>REV</td> <td colspan="2">DESCRIPTION</td> <td>DATE</td> <td colspan="3">APPROVED</td> </tr> <tr> <td></td> <td>3</td> <td colspan="2">PROTO</td> <td>09/24/20</td> <td colspan="3" style="text-align: center;">[Signature]</td> </tr> </table> <p><b>NOTES: UNLESS OTHERWISE SPECIFIED,</b></p> <ol style="list-style-type: none"> <li>1. ARTWORK P/N LB3058A REV3.</li> <li>2. FAB PER IPC-A-600</li> <li>3. PCB SHALL MEET RoHS COMPLIANCE.</li> <li>4. MATERIAL:             <ul style="list-style-type: none"> <li>A. LAMINATE: LEAD FREE COMPLIANT, ISOLA FR-370HR OR EQUIVALENT. FLAMMABILITY RATING: 94 V-2 MINIMUM .</li> <li>B. THICKNESS: .080 +/- .005</li> <li>C. CLAD: 2 OZ. (50um) EXTERNAL LAYERS. 1 OZ. (25um) COPPER ON ALL INTERNAL LAYERS.</li> </ul> </li> <li>5. FINISH:             <ul style="list-style-type: none"> <li>A. COATING: SOLDERMASK OVER BARE COPPER, COLOR, BLUE LPI.</li> <li>B. PLATING: GOLD IMMERSION BOTH SIDES.</li> <li>C. SILKSCREEN: BOTH SIDES WITH WHITE NON-CONDUCTIVE INK.</li> </ul> </li> <li>6. TOLERANCES:             <ul style="list-style-type: none"> <li>A. WARPAGE: (0.005) MAX. ALONG THE LONGEST DIAG. AS PER IPC-TM650 METHOD 2.4.22.</li> <li>B. ETCHING: +0.002, -0.002 OF MASTER PATTERN.</li> <li>C. REGISTRATION: 0.004 MAX.</li> <li>D. MASK THICKNESS: 0.001 MIN., 0.004 MAX.</li> <li>E. HOLE PLATING: 22um +/- 3um.</li> </ul> </li> <li>7. SIZE:             <ul style="list-style-type: none"> <li>A. CUT TO DIMENSIONS AND TOLERANCES SHOWN. 0.00 ARE PRIMARY DATUMS.</li> </ul> </li> <li>8. HOLE DIAMETERS ARE POST-PLATED SIZES.</li> <li>9. DEBURR AND BREAK ALL SHARP EDGES.</li> <li>10. DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.</li> </ol>	DWG NO		LB3058A		SH	1	REV	3	REVISION HISTORY								ECO	REV	DESCRIPTION		DATE	APPROVED				3	PROTO		09/24/20	[Signature]		
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<p>UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ON ANGLE ± 1°</p> <p>JXX ± 0.01 JXXX ± 0.005</p> <p>THIRD ANGLE PROJECTION</p> <div style="text-align: center;">  </div> <p>DO NOT SCALE DRAWING</p>		<p>CONTRACT NO.</p> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;">APPROVALS</td> <td style="width: 50%;">DATE</td> </tr> <tr> <td>DRAWN [Signature]</td> <td>01/08/20</td> </tr> <tr> <td>CHECKED</td> <td></td> </tr> <tr> <td>APPROVED [Signature]</td> <td>05/12/20</td> </tr> <tr> <td>DESIGNED BY</td> <td></td> </tr> </table>		APPROVALS	DATE	DRAWN [Signature]	01/08/20	CHECKED		APPROVED [Signature]	05/12/20	DESIGNED BY		<div style="display: flex; justify-content: space-between; align-items: center;"> <div>   </div> <div style="font-size: 0.8em;">             2555 Augustine Drive              Santa Clara, CA 95054              www.analog.com              1-800-282-5643 (toll free)           </div> </div> <p>TITLE</p> <h2 style="text-align: center;">PCB FAB, RL1212PROBE</h2> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%;">SIZE</td> <td style="width: 20%;">CAGE CODE</td> <td style="width: 40%;">DWG NO.</td> <td style="width: 30%;">REV</td> </tr> <tr> <td>A</td> <td></td> <td>LB3058A</td> <td>3</td> </tr> </table> <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td>SCALE 1/1</td> <td>FILENAME: LB3058A-3.PCB</td> <td>SHEET 1 OF 1</td> </tr> </table>				SIZE	CAGE CODE	DWG NO.	REV	A		LB3058A	3	SCALE 1/1	FILENAME: LB3058A-3.PCB	SHEET 1 OF 1
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