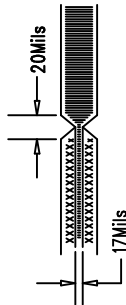


| REV | APPR | DATE |
|-----|------|------|
|-----|------|------|

NOTES: UNLESS OTHERWISE SPECIFIED:


- ARTWORK P/N Demo Circuit 1220B
 - FAB PER IPC-A-600. 4-Layers.
 - MATERIAL: EPOXY FIBERGLASS, NEMA GRADE FR-4 .062 +/- .005 INCH THICKNESS WITH 2 OZ. COPPER FINISH ON TWO OUTER LAYERS AND 1 OZ. COPPER ON TWO INTERNAL LAYERS. FLAMMABILITY RATING: 94 V-2 MINIMUM .
 - SIZE: CUT TO DIMENSIONS AND TOLERANCES SHOWN.
 - BOARD: SELECTED PLATED BOARD. SOLDER MASK OVER BARE COPPER, COLOR, GREEN LPI. GOLD IMMERSION (ENIG) BOTH SIDES. FOR SILKSCREEN: USE WHITE NON-CONDUCTIVE INK. PLATE THRU ALL HOLES WITH COPPER MIN. PLATING THICKNESS: 1 OZ. EXCEPT WHERE PLATING NOT REQUIRED
 - DRILL: ALL HOLES SHALL BE DRILLED +/- .003 INCH WITH RESPECT TO CTR. OF DRILLED PAD. ALL HOLES FINISHED SIZE AFTER PLATING.
 - DO NOT ALTER ARTWORK e.g. TO ADD LOGO, DATE CODE OR ELECTRICAL TEST STAMP, BUT YOU MAY MODIFY PAD SIZE TO MEET END FINISH.
 - SCORING FOR PANELIZED PCB: "PRODUCTION RUN ONLY"
-
- The diagram illustrates a panelized PCB layout. It features a central rectangular board with a narrow notch cut into its top edge. This central board is flanked by two identical side boards, which are connected to the central board at their bottom edges. A dimension line indicates that the width of the notch in the central board is 20mils. Another dimension line shows the width of one of the side boards is 17mils. The central board is filled with a cross-hatched pattern, while the side boards are solid black. Electrical connection points are shown at the bottom of the central and side boards, with lines extending outwards to represent solder pads or test points.



Component Side

| SIZE | QTY | SYM | PLATED | TOL |
|------|-----|-----|--------|--------|
| 190 | 4 | + | YES | +/-0.0 |
| 10 | 16 | × | YES | +/-0.0 |
| 72 | 2 | □ | NO | +/-0.0 |
| 28 | 4 | ◇ | YES | +/-0.0 |
| 95 | 7 | ⊗ | YES | +/-0.0 |
| 40 | 9 | ⊠ | YES | +/-0.0 |

Fabrication Drawing

| | | | |
|--|--|--|--------------------|
| <div style="text-align: center;">  </div> | | 1630 McCarthy Blvd. Milpitas, CA 95035 PH: (408)432-1900 | |
| | | | |
| <div style="text-align: center;"> APPROVALS </div> | | TITLE: LTC3225EDDB | |
| DRAWN _____ CHECK _____ DESIGN _____ ENGR _____ | | Low Profile Regulated Dual Cell SuperCAP Charger | |
| | | SIZE _____ | REV. B |
| | | NONE _____ | Demo Circuit 1220B |
| | | DES-23xxxx | |
| | | SHT 1 of 1 | |
| | | SCALE = NONE | |