



| SIZE | QTY | SYM         | PLTD  |
|------|-----|-------------|-------|
| 20   | 82  | +           | PLTD  |
| 40   | 34  | $\boxtimes$ | PLTD  |
| 15   | 67  | V           | PLTD  |
| 72   | 2   | W           | NPLTD |
| 189  | 6   | X           | PLTD  |
| 95   | 18  | Y           | PLTD  |
| 35   | 23  | Z           | PLTD  |

**NOTES : Unless Otherwise Specified**

1. MATERIAL : FR4 OR EQUIVALENT EPOXY, 2 OZ. COPPER CLAD  
THICKNESS .062 +/- .006 TOTAL OF 4 LAYERS
  2. FINISH : ALL PLATED HOLES .001 MIN. / .0015 MAX. COPPER PLATE  
ELECTRODEPOSITED TIN-LEAD COMPOSITION  
BEFORE REFLow , SOLDER MASK OVER BARE COPPER (SM0BC)
  3. SOLDER MASK : BOTH SIDES USING SR1020 OR EQUIVALENT
  4. SILKSCREEN : USING WHITE NON-CONDUCTIVE EPOXY INK
  5. ALL DIMENSIONS ARE IN INCHES.

Fabrication Drawing

|                                      |      |  |  |
|--------------------------------------|------|--|--|
| <b>APPROVALS</b>                     |      |  |  |
| DRAWN                                | INIT | DATE   |  |
| CHECK                                |      |  |  |
| DESIGN                               |      |  |  |
| ENGR                                 |      |  |  |
|                                      |      |  |  |
|                                      |      |  |  |
|                                      |      |  |  |
| SCALE = NONE                         |      | SHT 1 of 1   |  |
| DES-0000                             |      | REV. A   |  |
| LTC2920 With Dual DC to DC Converter |      | TITLE:   |  |
| LINEAR TECHNOLOGY                    |      | 1630 McCarthy Blvd.<br>Milpitas, CA 95035<br>Ph: (408)432-1900 |  |