XL346 SENSOR BOARD
LAYER 1 (TOP)
XL346 SENSOR BOARD
LAYER S (BOTTOM)
XL346 SENSOR BOARD
SOLDERMASK LAYER 1 (TOP)
XL346 SENSOR BOARD
PASTEMASK LAYER 1 (TOP)
NOTES:

1. PCB SPEC: PCB SHALL BE MANUFACTURED TO MEET ALL SPECIFICATIONS AND REQUIREMENTS OF IPC 6012 AND IPC 6012 CLASS 2.

2. MATERIAL: EPOXY GLASS, TYPE FG-4, 0.062" THICK.

3. SOLDER MASK: COLOR GREEN, PHOTOAMARILL TYP PLA.

4. FINISH: AG EDGEBRUSH, TYPE B, CLASS 2, APPLY OVER BOTH SIDES OF PCB.

5. SILKSCREEN: APPLY WHITE ENAMEL INK TO COMPONENT SIDE OF PCB AND VENDOR ID AND DATE CODE TO SILKSCREEN TOP.

6. DRILL SIZES: Holes 1.00 7/32” in Drill Legend Represent Finished Size After Plating, Min. Thickness To Be 0.0015”.

7. PHOTOTRACE: ON FINISHED PCB'S, COPPER ETCH IS TO BE WITHIN +/- 0 OZ/FT² OF PHOTOTRACE DATA.

8. PCB ROUTING: PCB IS TO BE ROUTED USING SUPPORT FILE "XL345 PANEL.ROU." TOOL SIZE IS 0.0025”.

DRILL CHART, TOP vs BOTTOM

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