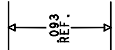


| REVISIONS |             |               |
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| REV       | DESCRIPTION | DATE APPROVED |
|           |             |               |

| DRILL CHART |         |            |      |
|-------------|---------|------------|------|
| FIGURE      | SIZE    | PLATED     | QTY  |
| Y           | 0-.012  | PLATED     | 239  |
| +           | 0-.013  | PLATED     | 6    |
| *           | 0-.0135 | PLATED     | 1217 |
| T           | 0-.03   | PLATED     | 50   |
| L           | 0-.032  | PLATED     | 7    |
| X           | 0-.037  | PLATED     | 6    |
| □           | 0-.042  | PLATED     | 411  |
| o           | 0-.055  | PLATED     | 7    |
| o           | 0-.059  | PLATED     | 24   |
| o           | 0-.07   | PLATED     | 12   |
| +           | 0-.07   | NON-PLATED | 1    |
| +           | 0-.12   | NON-PLATED | 26   |
| ◆           | 0-.125  | NON-PLATED | 4    |

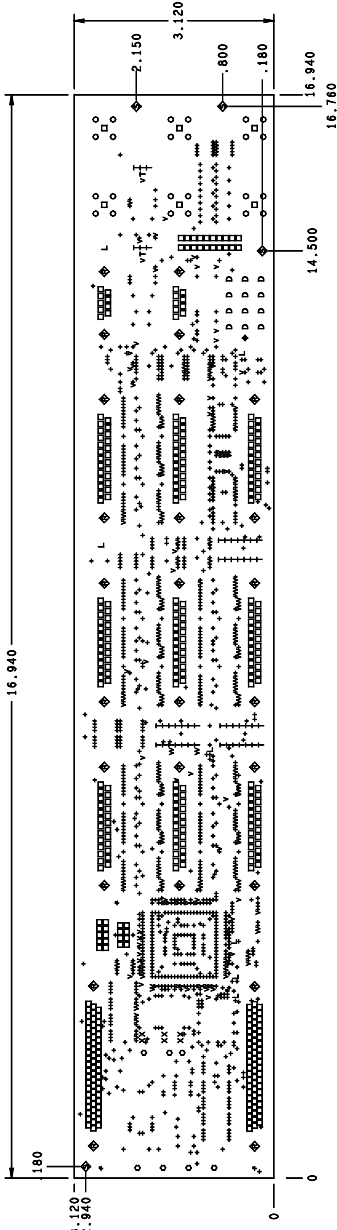
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| PRIMARY SIDE    | LAYER 1 | 1/2 OZ |
| INTERNAL SIGNAL | LAYER 2 | 1/2 OZ |
| GROUND PLANE    | LAYER 3 | 1 OZ   |
| POWER PLANE     | LAYER 4 | 1 OZ   |
| INTERNAL SIGNAL | LAYER 5 | 1/2 OZ |
| SECONDARY SIDE  | LAYER 6 | 1/2 OZ |



LAYER DETAIL  
CONSTRUCTION LAMINATE THICKNESS  
AT VENDORS' DISCRETION

- NOTES:
1. PRIMARY / COMPONENT SIDE SHOWN.
  2. LAYER ORIENTATION: SEE LAYER DETAIL.
  3. MATERIAL: FUNCTIONAL FR-4 LAMINATES AND PREPREGS PER MIL-P-13040. MINIMUM GLASS TRANSITION TEMPERATURE (T<sub>g</sub>) OF 170 DEGREE CENTIGRADE REQUIRED. PREPREG & CORE DIELECTRICS MUST BE A MINIMUM 2 PLY.
  4. THICKNESS: 0.003" +/- 0.003" (FINISHED)
  5. PLATING: - 1/2 OZ. PLATED TO 1.5 OZ. ON OUTER LAYERS  
- 1/2 OZ. ON INNER SIGNAL LAYERS.  
- 0.02 ON PLANE LAYERS (NO PLATE)  
- THICKNESS OF COPPER AS MEASURED IN MIL-P-55110.  
- FINER CONNECTIONS TO BE ELECTROLYTIC HARD GOLD (50-100 MICROINCH) OVER LOW STRESS ELECTROLYTIC HARD GOLD (200 MICROINCH) PER IPC-B-275, TABLE 3-B CLASS 2.
  6. FINISH: -0.002" MINIMUM FOR EXTERNAL ANNUAL RING, .001" MINIMUM FOR INTERNAL ANNUAL RING.
  7. ANNUAL RING: TANGENCY IS ACCEPTABLE ON .010" DIA. HOLES.
  8. SOLDER MASK: LIQUID PHOTO IMAGEABLE;  
SOLDER MASK OVER BASE COPPER BOTH SIDES,  
SOLDER MASK OVER ALL EXPOSED COPPER ON BOTH SIDES  
RESPECTIVE CIRCUIT LAYERS.  
TENT TOP SIDE VIAS. ENCRATCH SOLDERMASK ONTO BOTTOMSIDE VIAS EXCEPT TESTVIAS.
  9. BOW AND TWIST: MAXIMUM OF .010 INCH / INCH FOR THROUGH HOLE BOARDS.  
MAXIMUM OF .010 INCH / INCH FOR SURFACE MOUNT BOARDS.
  10. SILKSCREEN: WHITE NON-CONDUCTIVE INK NO INK TO APPEAR ON COMPONENT PADS. LINES TO BE .006" MINIMUM.
  11. PCB: NOMINAL CONDUCTOR WIDTHS ON FINISHED BOARD TO BE WITHIN +/-15%, OR +/-1 MIL, WHICHEVER IS LESS OF ARTWORK AS DEFINED ON GERBERS AND SUPPLIED APERTURE WIDTH.
  12. ELECTRICAL TEST: FINISHED PCB TO BE SUBJECT TO 100% CONTINUITY AND ISOLATION ELECTRICAL TEST. TEST FIXTURES TO BE GENERATED PER IPC-8835 QUANTITATIVE TEST DATA. CROSS-REFERENCE TO GERBER EXTRACTED NET LIST DATA.  
VENDOR TO TEST PERFORMANCE ON A COMPONENT.
  13. HOLE CHART: UNLESS OTHERWISE SPECIFIED, ALL TOLERANCES ARE +/- .003"
  14. SPACING: MINIMUM FINISHED CONDUCTOR SPACING TO BE 3 MILS
  15. SPECIFICATION: THIS PRODUCT SHALL BE FAB OF THIS PCB SHALL BE IN CONFORMANCE WITH THE FOLLOWING.  
IPC-6012 CLASS 2 (R0805C)
  16. FLAME CLASS: UL 94V-0. ALL MATERIALS MUST MEET REQUIREMENTS OF UL 94V-0
  17. MFG: MANUFACTURER MUST BE UL RECOGNIZED TO PRODUCE THIS PRODUCT SUCH THAT IT MEET 130-449 C MAXIMUM OPERATING TEMPERATURE
  18. MARKINGS: THE FOLLOWING MUST BE MARKED OR ETCHED ON SIDE OF 2 OF PCB IN AREA FREE OF COMPONENT COVERING;  
DATECODE (YYMM), UL RECOGNIZED VENDOR ID, UL TYPE DESIGNATION,  
AND/OR MARKING WHICH REFLECT THE SPECIFIED FLAME CLASS AND MAXIMUM OPERATING TEMPERATURE RATINGS.

1. PRIMARY / COMPONENT SIDE SHOWN.
2. LAYER ORIENTATION: SEE LAYER DETAIL.
  3. MATERIAL: FUNCTIONAL FR-4 LAMINATES AND PREPREGS PER MIL-P-13040. MINIMUM GLASS TRANSITION TEMPERATURE (T<sub>g</sub>) OF 170 DEGREE CENTIGRADE REQUIRED. PREPREG & CORE DIELECTRICS MUST BE A MINIMUM 2 PLY.
  4. THICKNESS: 0.003" +/- 0.003" (FINISHED)
  5. PLATING: - 1/2 OZ. PLATED TO 1.5 OZ. ON OUTER LAYERS  
- 1/2 OZ. ON INNER SIGNAL LAYERS.  
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AND/OR MARKING WHICH REFLECT THE SPECIFIED FLAME CLASS AND MAXIMUM OPERATING TEMPERATURE RATINGS.



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| REV                    | DESCRIPTION | DATE | REV                 | DESCRIPTION | DATE |
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