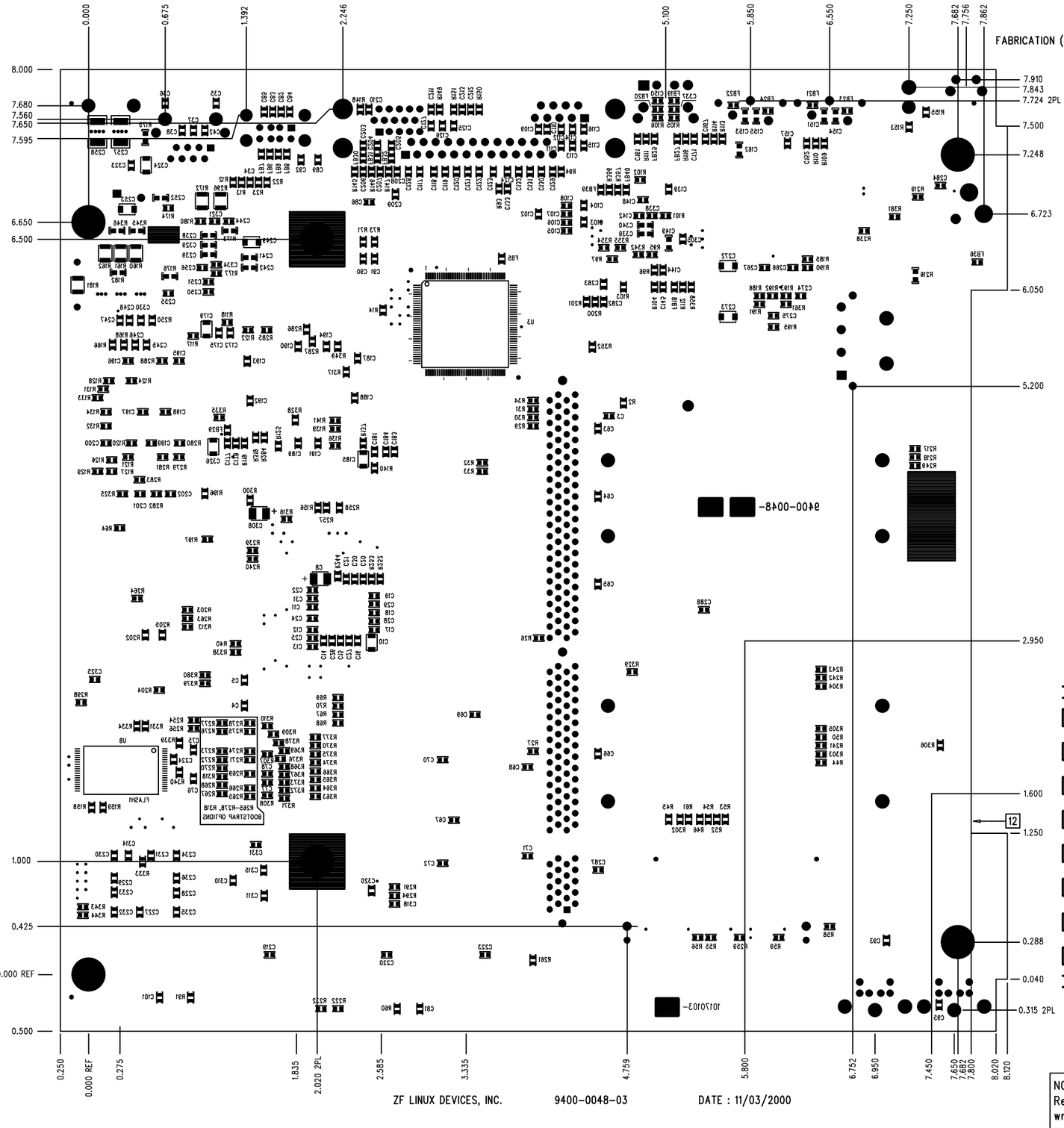


NOTES : (UNLESS SPECIFIED OTHERWISE.)

1) ALL DIMENSIONS ARE IN INCHES.TOLERANCE IS +/- 0.005
CONFORMING TO IPC-A-600

2) HOLE SIZES ARE SPECIFIED IN THOUSANDTHS.
HOLE SIZES APPLY AFTER PLATING.
HOLE SIZE TOLERANCE TO BE ± 0.003,
UNLESS SPECIFIED OTHERWISE.
PLATING TO BE 0.0010 MINIMUM.

3) MATERIAL : FR-4-2 NATURAL EPOXY/FIBERGLASS
0.5 OZ. COPPER ALL LAYERS.
2 SIDES PLATED.
FINISHED THICKNESS : 0.062 $\frac{+\ 0.006}{-\ 0.006}$

4) APPLY SOLDERMASK OVER BARE COPPER,
BOTH SIDES.
FINISH ALL EXPOSED COPPER SURFACES WITH
60/40% TIN/LEAD SOLDER, 100u" TO 1000u".

5) THE LOCATION OF THE MARKING SHOULD BE
ON THE SURFACE OF THE PCB, NOT THE EDGE.

6) APPLY SOLDERMASK TO COMPONENT SIDE
AND SOLDER SIDE, USING
☐ PC401 OR EQUIVALENT.
☒ LIQUID PHOTO IMAGEABLE.
☐ DRY FILM.
COLOR : GREEN.
USE SEPARATE FILM FOR COMPONENT SIDE
AND SOLDER SIDE SOLDERMASKS.
FABRICATOR SHALL MAKE NECESSARY
MODIFICATIONS TO SOLDERMASK PHOTOPLOT FILES
FOR OPTIMAL SOLDERMASK COVERAGE BETWEEN
FINE PITCH COMPONENT LEADS.

7) APPLY LEGEND TO COMPONENT SIDE
USING NON-CONDUCTIVE EPOXY INK.
COLOR : WHITE.
FABRICATOR SHALL MAKE NECESSARY
MODIFICATIONS TO LEGEND PHOTOPLOT FILES
TO ENSURE NO LEGEND INK COVERS ANY COMPONENT
PAD OR VIA PAD.

8) PCB SHALL BE CLEAN AND FREE FROM DIRT,
OIL, FINGERPRINTS, CORROSION, AND ANY
OTHER FOREIGN MATERIAL.

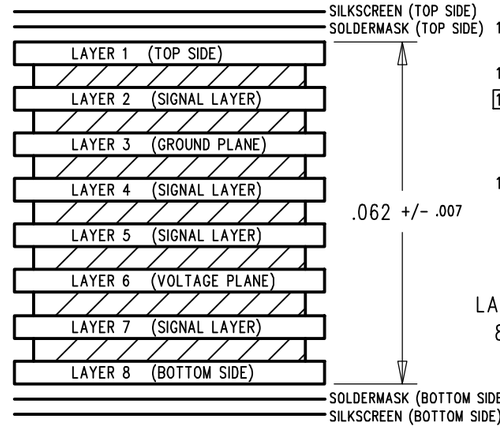
9) MODIFIED PHOTOPLOT FILES ARE TO BE RETURNED
BEFORE ORDER DELIVERED.

10) FABRICATOR HAS APPROVAL TO REMOVE NON-FUNCTIONAL
PADS FROM INNER LAYERS.

11) BOW AND TWIST SHALL BE LESS THAN 0.005" PER INCH.

12 ALL PRINTED CIRCUIT BOARD NETS SHALL BE 100%
ELECTRICALLY TESTED FOR OPENS AND SHORTS. MARK
TEST VERIFICATION STAMP APPROXIMATELY WHERE SHOWN,
ALONG EDGE OF PCB, USING WHITE INK.

13) FABRICATION OF P.W.B. TO COMPLY WITH IPC-A-600,
CLASS II , CURRENT REVISION.



LAYER DETAIL
8 LAYERS

APPROVALS		DATE
DRAWN:	Elli Puusepp	11/03/00
CHECKED:	Alar Kuusik	11/03/00
PROJ MGR:	ARTEC DG	
CLIENT:	ZF Linux Devices, Inc.	

SIZE B

ZF Linux Devices, Inc.
1052 Elwell Court
Palo Alto,CA 94303
(650) 965-3800

INTERNET APPLIANCE 2
Assembly Drawing Bottom

DRAWING NUMBER	SCALE	SHEET	RELEASE / REVISION
9400-0048-03-X3	1 : 1	2 OF 2	01 / 3