



REVISIONS			
REV	DESCRIPTION	APPR	DATE
A			

NOTES: UNLESS OTHERWISE SPECIFIED

1. WORKMANSHIP SHALL BE IN ACCORDANCE WITH IPC-A-610.
2. INSTALL SHUNTS ON JP1 PIN 2 AND 3, JP2 PIN 1 AND 2.
3. PARTS TO OMIT WILL BE SPECIFIED ON THE BILLS OF MATERIAL. LOCATIONS OF OMITTED PARTS SHALL BE FREE OF SOLDER. MASK THE SOLDER STENCIL WHERE SMT PARTS ARE OMITTED.
4. DEPANELIZE BOARDS AFTER ASSEMBLY AND ROUTE-OUT THE BREAKOUT TABS ON FOUR SIDES OF THE BOARD EDGE.
5. ASSY PROCESSES SHALL INCLUDE: REFLOW SOLDER TOP SIDE SMD.

APPROVALS

	INIT	DATE
DRAWN		
CHECK		
DESIGN	KIM T.	08-10-05
ENGR	TOM G.	08-10-05

SCALE = NONE



1630 MCCARTHY BLVD
MILPITAS, CA 95035
PH: (408)432-1900
LTC CONFIDENTIAL—
FOR CUSTOMER USE ONLY

TITLE: TOP ASSEMBLY DRAWING

HIGH VOLTAGE MICROPOWER VOLTAGE REGULATOR

SIZE A	DEMO DC813A-LT3013EDE	REV. A
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DES- 0000

SHT 1 of 2