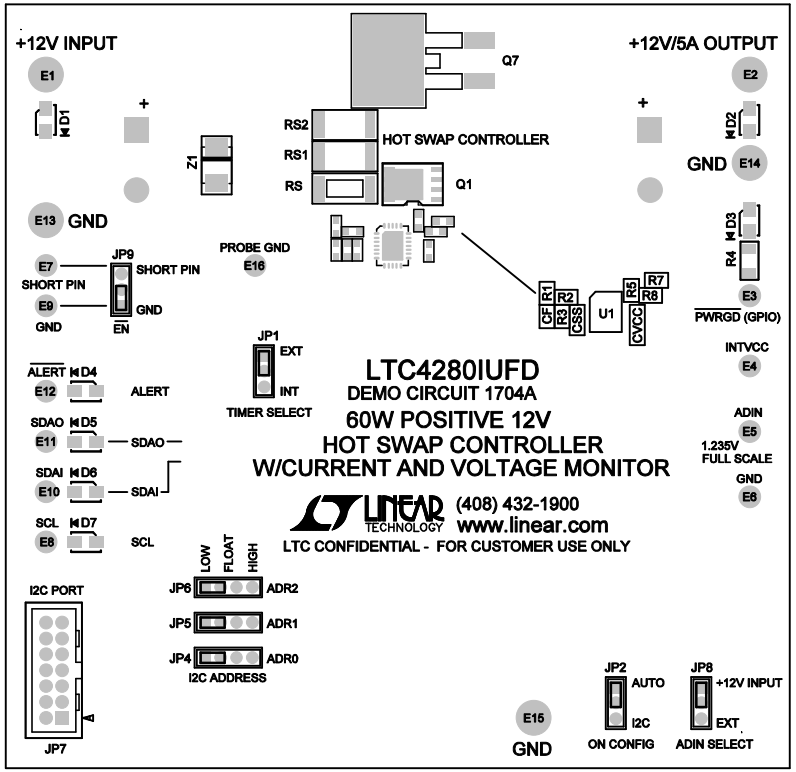
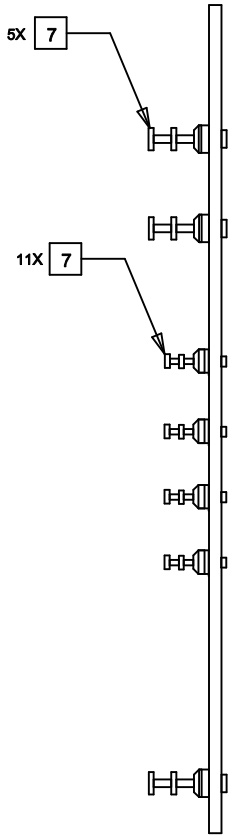
REVISION HISTORY				
ECO	REV	DESCRIPTION	APPROVAL	DATE
	1	1ST PROTOTYPE	VLADIMIR O.	06/07/10



TOP SILKSCREEN



NOTES: UNLESS OTHERWISE SPECIFIED,

1. WORKMANSHIP SHALL BE IN ACCORDANCE WITH IPC-A-610.
2. ASSEMBLY PROCESS SHALL INCLUDE: REFLOW SOLDER TOP SIDE SMD.
3. PARTS TO OMIT WILL BE SPECIFIED ON THE BILL OF MATERIALS. LOCATIONS OF OMITTED PARTS SHALL BE FREE OF SOLDER MASK THE SOLDER STENCIL WHERE SMT PARTS ARE OMITTED.
4. INSTALL SHUNTS AS SHOWN ON ASSY DRAWING.
5. DEPANELIZE BOARDS AFTER ASSEMBLY AND ROUTE-OUT THE BREAKOUT TABS ON FOUR SIDES OF THE BOARD EDGE.
6. DO NOT APPLY ANY KIND OF ASSEMBLY STAMP OR QA STAMP TO ANY BOARD.

7 INSTALL TURRETS AS SHOWN.

APPROVALS	
PCB DES.	MI
APP. ENG.	VLADIMIR O.
SCALE: NONE	

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

TITLE: TOP ASSEMBLY DRAWING,
60W POSITIVE 12V HOT SWAP CONTROLLER
w/CURRENT AND VOLTAGE MONITOR

SIZE	IC NO	REV
N/A	LTC4280IUFD DEMO CIRCUIT 1704A	1

FILENAME: 1704A-1.PCB