

8. MARK EACH LTC PART NUMBER AND ASSEMBLY TYPE WITH BLACK PERMANENT MARKER AS SHOWN IN TABLE BELOW:

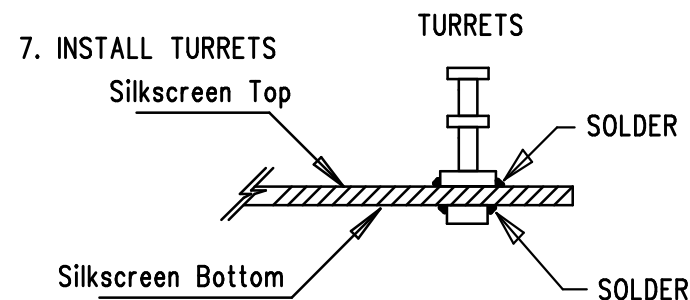
ASSY	U1
-A	LTC5588IPF-1
-B	LTC5588IPF-2

REVISION HISTORY

ECO	REV	DESCRIPTION	APPR	DATE
-	3	PRODUCTION	SUNNY H.	07-16-10

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.



APPROVALS

PCB DES.	A.K.
APP ENG.	SUNNY H.



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PH: (408)432-1900
LTC CONFIDENTIAL-
FOR CUSTOMER USE ONLY

TITLE: TOP ASSEMBLY DRAWING
HIGH LINEARITY DIRECT QUADRATURE MODULATOR

SIZE N/A	IC NO. LTC5588IPF DEMO CIRCUIT 1524A	REV. 3
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SCALE = NONE

FILENAME: DC1524A-3.PCB

SHT 1 of 2