

TOP SILKSCREEN
 LINEAR TECHNOLOGY
 WIDEBAND IQ DEMODULATOR
 DC2349A-3-LTC5586
 DATE: 05-06-2016

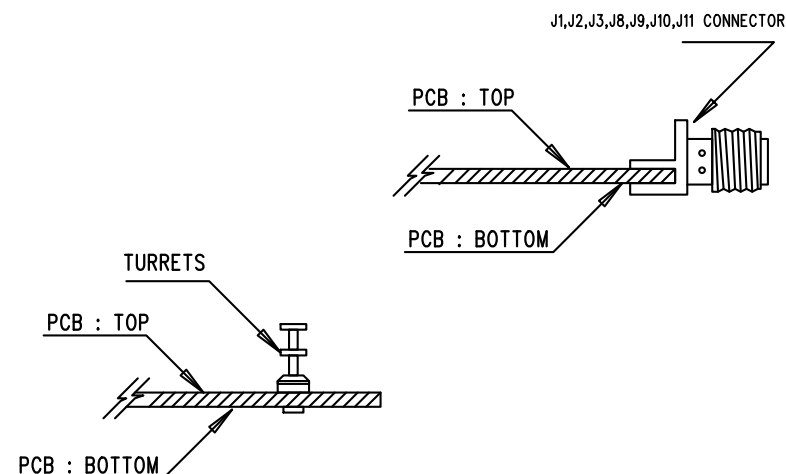
NOTES:

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 BILLS OF MATERIAL. 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.

REVISION HISTORY

| ECO | REV | DESCRIPTION | APP. ENG. | DATE |
|-----|-----|-------------|-----------|----------|
| - | 3 | PRODUCTION | SUNNY H. | 05-06-16 |



APPROVALS

| | |
|----------|----------|
| PCB DES. | AK |
| APP ENG. | SUNNY H. |
| | |
| | |
| | |

SCALE = NONE



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TITLE: TOP ASSEMBLY DRAWING

WIDEBAND IQ DEMODULATOR

| | | |
|-------------|-------------------------------------------|-----------|
| SIZE N/A | IC NO. LTC5586IU DEMO CIRCUIT 2349A | REV. 3 |
|-------------|-------------------------------------------|-----------|

FILENAME: DC2349A-2.PCB

SHT 1 OF 2