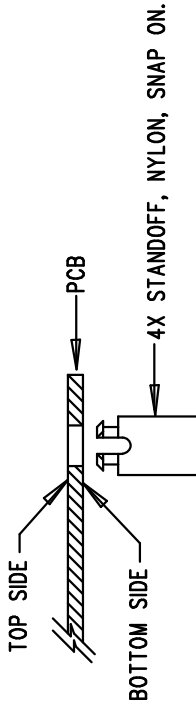


REVISIONS			
REV	DESCRIPTION	APPR	DATE
2	PRODUCTION		8/5/09

NOTES: UNLESS OTHERWISE SPECIFIED

1. MAXIMUM SOLDER TEMPERATURE 240 DEGREE (C).
2. WORKMANSHIP SHALL BE IN ACCORDANCE WITH IPC-A-610.
3. INSTALL SHUNTS AS SHOWN.
4. DEPANELIZE BOARDS AFTER ASSEMBLY AND ROUTE-OUT THE BREAKOUT TABS ON FOUR SIDES OF THE BOARD EDGE.
5. ASSEMBLY PROCESS SHALL INCLUDE: REFLOW SOLDER TOP SIDE SMD.
6. INSTALL 4 STANDOFFS AT 4 CORNERS AS SHOWN BELOW:



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

BOARD ASSEMBLY

ASSY	U1
DC1554A-A	LTM2882CV-3
DC1554A-B	LTM2882CV-5

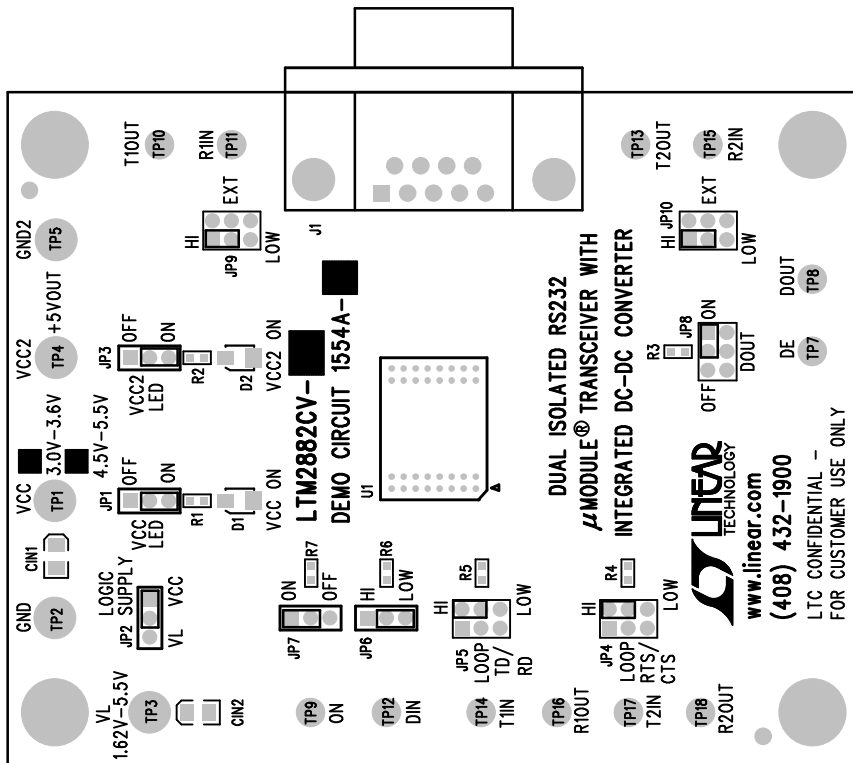
APPROVALS

	INIT	DATE
DRAWN		
CHECK		
DESIGN	HELEN	8/5/09
ENGR	Keith B.	8/5/09
SCALE = NONE		

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

TITLE: TOP ASSEMBLY DRAWING
DUAL ISOLATED RS232 μ MODULE[®]
TRANSCEIVER WITH INTEGRATED DC-DC CONVERTER

SIZE	DEMO	REV.
A	DC1554A-A/B, LTM2882CV-3/-5	2
SHT 1 of 1		



Linear Tech. Corp.
Demo Circuit 1554A

Silkscreen Top