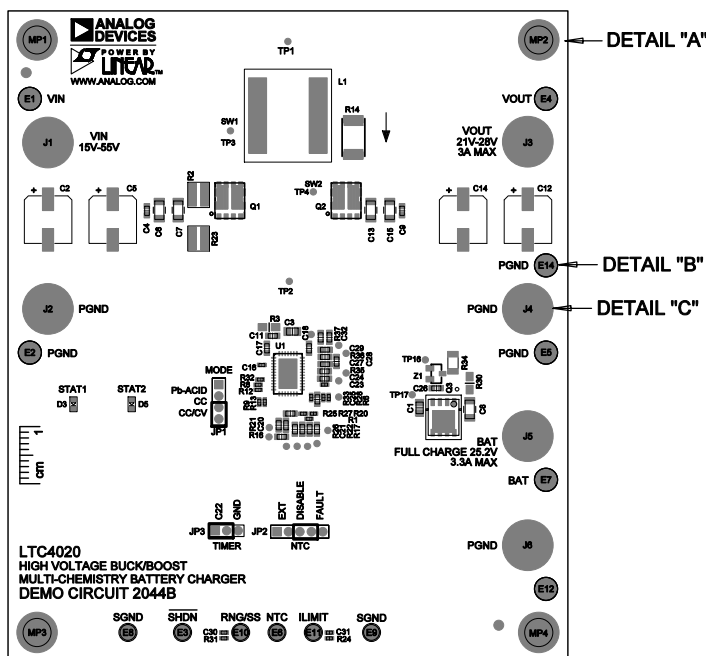
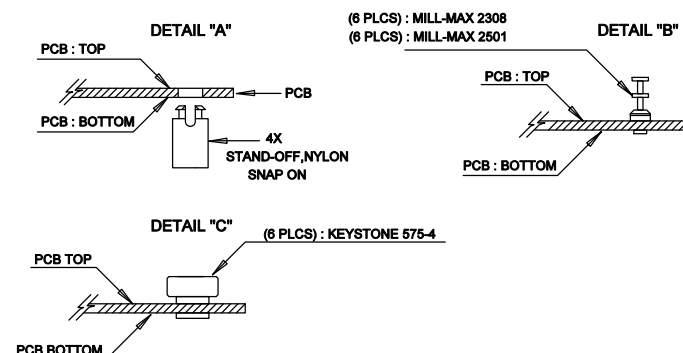




REVISION HISTORY			
ECO	REV	DESCRIPTION	APP. ENG. DATE
-	01	PRODUCTION	WT 09-07-21

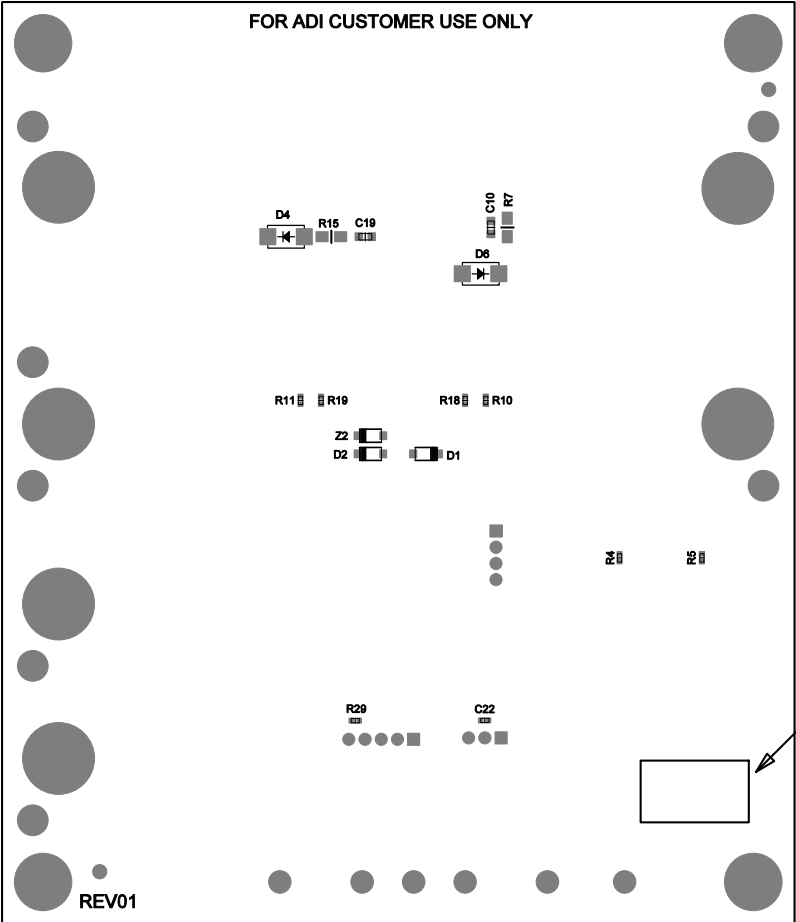


# NOTES: UNLESS OTHERWISE SPECIFIED



1. WORKMANSHIP SHALL BE IN ACCORDANCE WITH IPC-A-610.
2. ASSEMBLY REFLOW PROFILE SHALL BE IN ACCORDANCE WITH J-STD-020 WITH MAXIMUM SOLDER TEMPERATURE OF 250 DEGREES CELSIUS.
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. APPLY ASSEMBLY STAMP OR QA STAMP TO BOTTOM OF BOARD (UNSHOWY AREA).
7. INSTALL TURRETS, STAND-OFFS AS SHOWN BELOW:
8. APPLY DEMO S/N AT AREA ON BOTTOM SIDE AS SHOWN ON SHEET 2.



APPROVALS		 ANALOG DEVICES		 POWER BY LINEAR™	
PCB DES	NC	FOR ADI CUSTOMER USE ONLY			
APP ENG	WT	TITLE: TOP ASSEMBLY DRAWING HIGH VOLTAGE BUCK/BOOST MULTI-CHEMISTRY BATTERY CHARGER			
		SIZE N/A	IC NO. LTC4020 DC2044B	REV. 01	
SCALE = NONE				SHT 1 OF 1	



⑧ DEMO S/N LABEL  
APPLY IN THIS AREA

APPROVALS		 <b>POWER BY</b>  <b>FOR ADI CUSTOMER USE ONLY</b>	
PCB DES.	NC	TITLE: BOTTOM ASSEMBLY DRAWING HIGH VOLTAGE BUCK/BOOST MULTI-CHEMISTRY BATTERY CHARGER	
APP ENG.	WT		
		SIZE N/A	IC NO. LTC4020 DC2044B
SCALE = NONE		REV 01	
			SHT 2 of 2