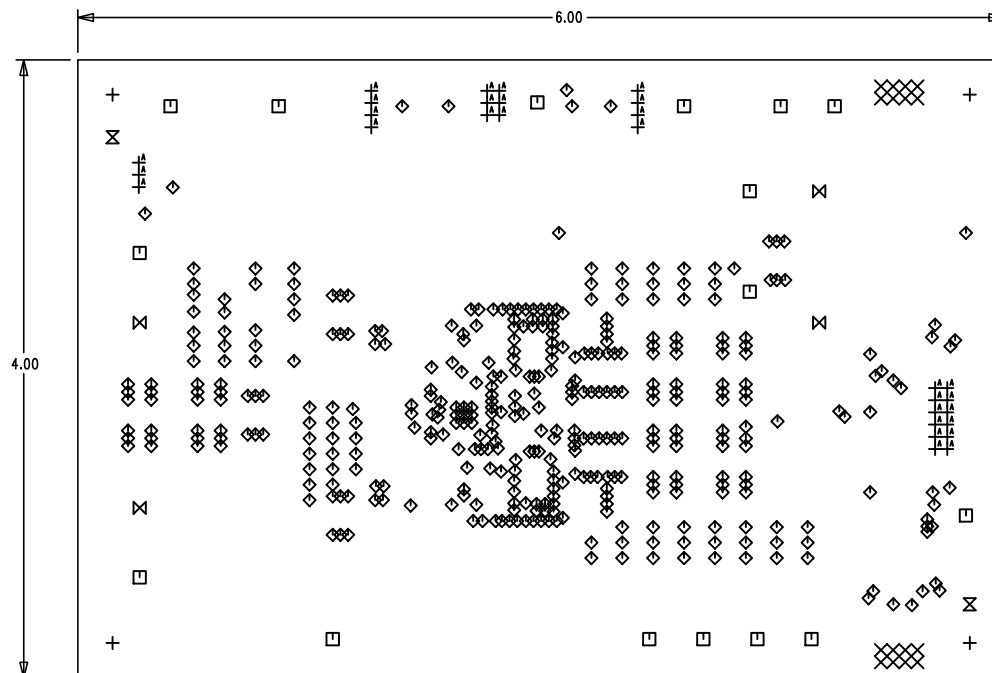
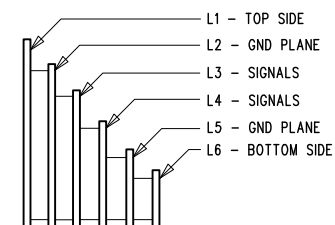


REVISION HISTORY				
ECO	REV	DESCRIPTION	APP. ENG.	DATE
-	2	PRODUCTION	XC	09-20-19



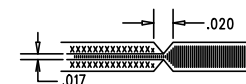
SIZE	QTY	SYM	PLATED	TOL
0.01	394	◇	YES	+/-0.003
0.035	29	⊕ ^A	YES	+/-0.003
0.04	16	⊗	YES	+/-0.003
0.07	2	⊗	NO	+/-0.003
0.094	16	□	YES	+/-0.003
0.187	4	⊕	YES	+/-0.003
0.215	4	⊗	YES	+/-0.003



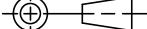
LAYER STRUCTURE



NOTES: UNLESS OTHERWISE SPECIFIED

- FAB PER IPC-A-600.
- MATERIAL: -LEAD FREE ASSEMBLY COMPLIANT, ISOLA FR-370HR OR EQUIVALENT.
-FINISHED THICKNESS TO BE 0.062+/- .005
-TOTAL OF 6 LAYERS WITH 2 OZ. CU ON THE LAYER 1, LAYER 2, LAYER 5 AND LAYER 6.
1 OZ. CU ON THE LAYER 3 AND LAYER 4
-FLAMMABILITY RATING: 94 V-0 MINIMUM.
- SIZE: CUT TO DIMENSIONS AND TOLERANCES SHOWN.
0/0 ARE PRIMARY DATUMS.
- DRILLING: -DRILL HOLES PER SCHEDULE. PLATE THROUGH HOLES WITH COPPER, 0.001 THICK MIN.
-ALL HOLE SIZES ARE SPECIFIED AFTER PLATING.
-HOLE LOCATION TOLERANCES ARE +/-0.003 IN RELATION TO CENTER
- FINISH: -SMOBC USING LPI BOTH SIDES, COLOR GREEN.
-GOLD IMMERSION BOTH SIDES.
-FOR SILKSCREEN: BOTH SIDES USE WHITE NON-CONDUCTIVE INK.
- DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.
- PCBS ARE TO BE RoHS COMPLIANT.
- SCORING FOR PANELIZED PCB (PRODUCTION FAB ONLY):



UNLESS OTHERWISE SPECIFIED		APPROVALS		  POWER BY LINEAR™ www.analog.com FOR ADI CUSTOMER USE ONLY	
DIMENSIONS ARE IN INCHES TOLERANCES: 0.XX = ± 0.01 0.XXX = ± 0.005 INTERPRET DIM AND TOL PER ASME Y14.5M-1994 THIRD ANGLE PROJECTION					
PCB DES.		LT		TITLE: FABRICATION DRAWING 60V DUAL-PHASE SINGLE OUTPUT SYNCHRONOUS BOOST CONTROLLER WITH PMBUS	
APP ENG.		XC			
				SIZE N/A	
				IC NO. LTC7841EUHE	
				DC2798A	
				REV 2	
SCALE = NONE		FILENAME: DC2798A-2.PCB		SHT 1 OF 1	