

SIZE	QTY	SYM	PLATED	TOL
0.01	419	+	YES	+/-0.003
0.187	4	X	NO	+/-0.003
0.095	9	□	YES	+/-0.003
0.035	10	◇	YES	+/-0.003
0.07	2	⊗	NO	+/-0.003
0.006	5	⊠	YES	+/-0.003

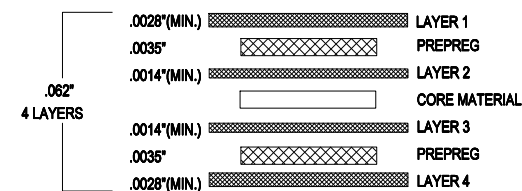
**ADDITIONAL REQUIREMENT FOR PROTOTYPE FAB ONLY:**

1. OUTGOING INSPECTION REPORT (BASED ON ACTUAL MEASUREMENTS AND CROSS SECTION).

**ADDITIONAL REQUIREMENTS FOR PRODUCTION FAB ONLY:**

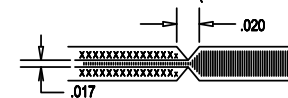
1. PROVIDE COMPLIANCE CERTIFICATES FOR RoHS, REACH AND CONFLICT-FREE MINERALS.
2. SOLDERABILITY BOARD WITH TEST RESULTS.
3. OUTGOING INSPECTION REPORT (BASED ON ACTUAL MEASUREMENTS AND CROSS SECTION).
4. VACUUM PACKED WITH DESICCANT.
5. FULL PANEL WITH NO REJECT.



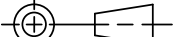
## LAYER STRUCTURE



## NOTES: UNLESS OTHERWISE SPECIFIED

1. FAB PER IPC-A-600.
2. MATERIAL: -LEAD FREE ASSEMBLY COMPLIANT, ISOLA FR-370HR OR EQUIVALENT.  
-FINISHED THICKNESS TO BE 0.062 +/- .005  
-TOTAL OF 4 LAYERS WITH 2 OZ. CU ON THE OUTER LAYERS AND 1 OZ. CU ON THE INNER LAYERS.  
-FLAMMABILITY RATING: 94 V-0 MINIMUM.
3. SIZE: CUT TO DIMENSIONS AND TOLERANCES SHOWN.  
0.00\"/>



UNLESS OTHERWISE SPECIFIED		 ANALOG DEVICES    POWER BY LINEAR™	
DIMENSIONS ARE IN INCHES		www.analog.com	
TOLERANCES:		TITLE: FABRICATION DRAWING	
0.XX" = ±0.01"		LOW IQ SYNCHRONOUS BOOST SILENT SWITCH	
0.XXX" = ±0.005"		WITH 2.5A, 40V SWITCH	
INTERPRET DIM AND TOL PER ASME Y14.5M-1994			
THIRD ANGLE PROJECTION			
			
SIZE N/A	IC NO. LT8336EUD DC2505A	REV 3	
FILENAME: DC2505A-3.PCB		SHT 1 OF 1	