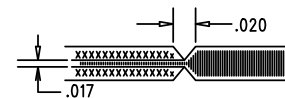


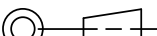

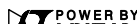
0.062"
4 LAYERS

0.0028"(MIN.) LAYER 1
0.0035" PREPREG
0.0014"(MIN.) LAYER 2
CORE MATERIAL
0.0014"(MIN.) LAYER 3
0.0035" PREPREG
0.0028"(MIN.) LAYER 4

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.
O/O ARE PRIMARY DATUMS.
4. 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
5. FINISH: —SMOBC USING LPI BOTH SIDES, COLOR GREEN.
 - GOLD IMMERSION BOTH SIDES.
 - FOR SILKScreens: USE WHITE NON-CONDUCTIVE INK.
6. DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE. PAD SIZE CAN BE MODIFIED TO MEET END FINISH.
7. PCBs ARE TO BE RoHS COMPLIANT.
8. SCORING FOR PANELIZED PCB:



- | SIZE | QTY | SYM | PLATED | TOL |
|-------|-----|----------------|--------|----------|
| 0.008 | 113 | ⊕ ^A | YES | +/-0.003 |
| 0.01 | 171 | ⊗ | YES | +/-0.003 |
| 0.035 | 10 | ⊕ ^B | YES | +/-0.003 |
| 0.065 | 10 | ⊗ | YES | +/-0.003 |
| 0.07 | 2 | ⊗ | NO | +/-0.003 |
| 0.095 | 13 | ◇ | YES | +/-0.003 |
| 0.187 | 4 | ⊕ | YES | +/-0.003 |
| 0.215 | 12 | □ | YES | +/-0.003 |

<div>UNLESS OTHERWISE SPECIFIED</div> <div>DIMENSIONS ARE IN INCHES TOLERANCES: 0.XX = ± 0.01 0.XXX = ± 0.005</div> <div>INTERPRET DIM AND TOL PER ASME Y14.5M-1994 THIRD ANGLE PROJECTION</div> <div></div>	<div>APPROVALS</div> <table><tr><td>PCB DES.</td><td>LT</td></tr><tr><td>APP ENG.</td><td>DB</td></tr><tr><td></td><td></td></tr><tr><td></td><td></td></tr></table>		PCB DES.	LT	APP ENG.	DB					<div>  (408) 432-1900 www.Analog.com FOR ADI CUSTOMER USE ONLY</div>	
	PCB DES.	LT										
	APP ENG.	DB										
		<div>TITLE: FABRICATION DRAWING</div> <div>LOW EMI DUAL NEGATIVE OUTPUT μMODULE REGULATOR</div>										
		<div>SIZE N/A</div>	<div>IC NO. LTM4655EY DC2899A</div>	<div>REV 2</div>								
<div>SCALE = NONE</div>		<div>FILENAME: DC2899A-2.PCB</div>		<div>SHT 1 OF 2</div>								