

| SIZE | QTY | SYM | PLATED | TOL |
|-------|-----|-----|--------|----------|
| 0.01 | 484 | + | YES | +/-0.003 |
| 0.187 | 4 | X | NO | +/-0.003 |
| 0.07 | 2 | □ | NO | +/-0.003 |
| 0.094 | 8 | ◇ | YES | +/-0.003 |
| 0.035 | 10 | ⊗ | YES | +/-0.003 |

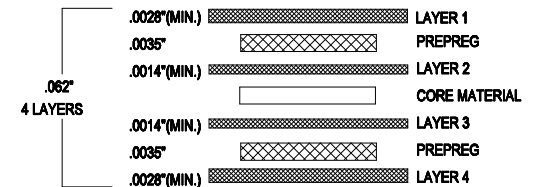
ADDITIONAL REQUIREMENT FOR PROTOTYPE FAB ONLY:

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

ADDITIONAL REQUIREMENTS FOR PRODUCTION FAB ONLY:

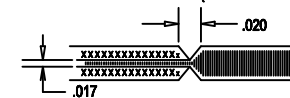
1. PROVIDE COMPLIANCE CERTIFICATES FOR RoHS, REACH AND CONFLICT-FREE MINERALS.
2. SOLDERABILITY BOARD WITH TEST RESULTS.
3. OUTGOING INSPECTION REPORT (BASED ON ACTUAL MEASUREMENTS AND CROSS SECTION).
4. VACUUM PACKED WITH DESICCANT.
5. FULL PANEL WITH NO REJECT.

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 | | | |
| DIMENSIONS ARE IN INCHES | | www.analog.com | |
| TOLERANCES: | | TITLE: FABRICATION DRAWING | |
| 0.XX = ±0.01 | | 1.2A, 42V MICROPOWER | |
| 0.XXX = ±0.005 | | SYNCHRONOUS BOOST CONVERTER | |
| INTERPRET DIM AND TOL PER ASME Y14.5M-1994 | | SIZE | IC NO. |
| THIRD ANGLE PROJECTION | | N/A | LT8338EMSE |
| | | REV 2 | |
| | | DC2907A | |
| | | FILENAME: DC2907A-2.PCB | SHT 1 OF 1 |