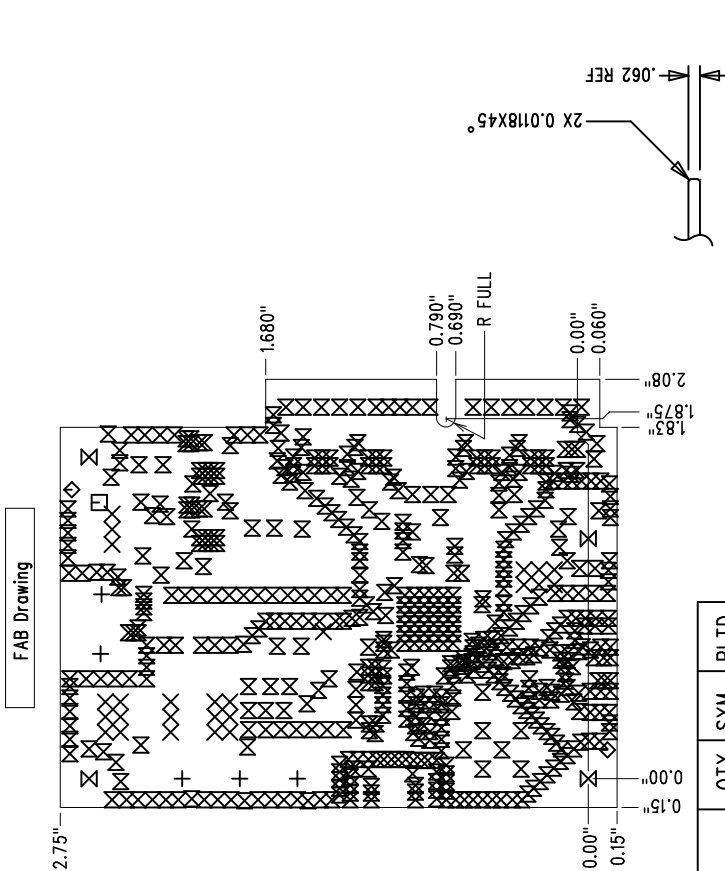


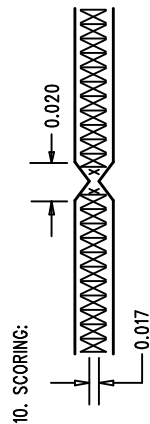
NOTES : Unless Otherwise Specified


1. FAB PER IPC-A-600.
2. MATERIAL: EPOXY FIBERGLASS, NEMA GRADE FR-4.
 - 2 OZ. COPPER FINISH ON OUTER LAYERS.
 - 1 OZ. COPPER FINISH ON INNER LAYERS.
- THICKNESS .062 +/--.006 TOTAL OF 6 LAYERS.
- FLAMABILITY RATING: 94 V-0 MINIMUM .
3. SIZE: DIMENSIONS AND TOLERANCES SHOWN.
0.00 ARE PRIMARY DATUMS.
4. DRILLING: DRILL HOLES PER SCHEDULE. PLATE THROUGH HOLES WITH COPPER, .001 INCH THICK MIN. ALL HOLE SIZES ARE SPECIFIED AFTER PLATING.
HOLE LOCATION TOLERANCES ARE +/--.003 INCH IN RELATION TO CENTER
5. FINISH: SMOBC USING LPI BOTH SIDES COLOR BLACK.
SILVER IMMERSION OR LEAD FREE SOLDER BOTH SIDES.
6. SILKSCREEN : USING WHITE NON-CONDUCTIVE EPOXY INK.
7. DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.
8. DIELECTRIC THICKNESS: FOLLOW LAYERING STRUCTURE AND THICKNESS.



SIZE	QTY	SYM	PLTD
65	5	+	PLTD
35	25	×	PLTD
40	1	□	NPLTD
70	2	◇	NPLTD
187	4	⊗	PLTD
10	603	⊗	PLTD

9. FINGER AREA; GOLD PLATE TO MIN. OF .00003 IN. PER MIL-G-45204, TYP II, CL1, GRADE C, OVER .0002 IN. LOW STRESS NICKEL PER QQ-N-290, CL2.



APPROVALS					1630 McCarthy Blvd. Milpitas, CA 95035 Phi: (408)432-1900	
INIT			DATE			
DRAWN						
CHECK						
LAYOUT			J. WU 8/8/06			
ENGR			E. Trelewicz 8/8/06			
TITLE:			LTC2242 FAMILY			
			HIGH SPEED ADC/CMOS OUTPUT			
SIZE			DEMO		REV.	
A			DC1133A		A	

UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
TOLERANCES ON ANGLE ±1
2 PLACE ±.01 3 PLACE ±.005
INTERPRET DIM AND TOL
PER ASME Y14.5M - 1994