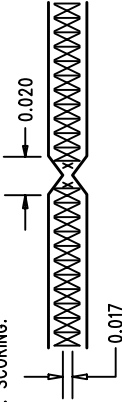


REVISIONS			
REV	DESCRIPTION	APPR	DATE

NOTES : Unless Otherwise Specified

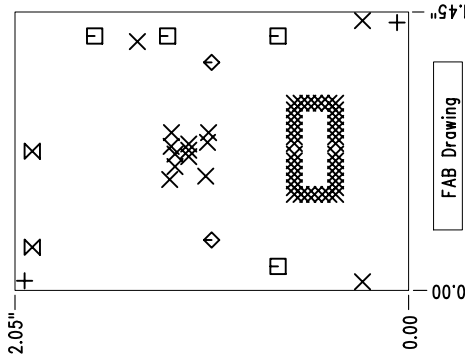
1. FAB PER IPC-A-600.
2. MATERIAL: EPOXY FIBERGLASS, NEMA GRADE FR-4.
2 OZ. COPPER FINISHED ON OUTER LAYERS.
2 OZ. COPPER FINISHED ON INNER LAYERS.
THICKNESS .062 +/- .006 TOTAL OF 4 LAYERS.
FLAMABILITY RATING: 94 V-0 MINIMUM .
3. SIZE: DIMENSIONS AND TOLERANCES SHOWN.
0.00 ARE PRIMARY DATUMS.
4. DRILLING: 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 GREEN.
WHITE TIN IMMERSION (OMIKRON) BOTH SIDES.

6. SILKSCREEN : USING WHITE NON-CONDUCTIVE EPOXY INK.
7. DO NOT ALTER ARTWORK e.g. TO ADD LOGO OR DATE CODE.
8. SCORING:



9. DO NOT ALTER SOLDER MASK MAINTAIN .0005 (1/2 MIL) CLEARANCE ON SMT PADS.


FAB DRAWING



SIZE	QTY	SYM	PLATED	TOL
0.07	2	+	NO	+/-0.0
0.01	52	X	YES	+/-0.0
0.065	4	□	YES	+/-0.0
0.08661	2	◇	NO	+/-0.0
0.04	2	⊗	YES	+/-0.0

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

APPROVALS		LINEAR TECHNOLOGY	
DRAWN	INIT	DATE	
CHECK			
DESIGN	Nick C.	12/18/06	
ENGR	Mart M.	12/18/06	
SCALE = NONE		DES-230	SHT 1 of 1



1630 McCarthy Blvd.
Milpitas, CA 95035
PH: (408)432-1900

TITLE: LTC3218EDDB, 400mA Single Wire
Camera LED Charge Pump

SIZE A DEMO DC1030A REV. A