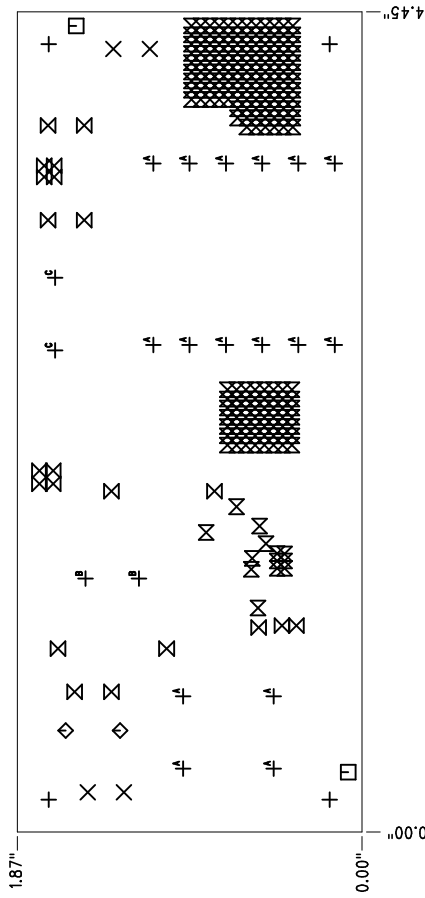
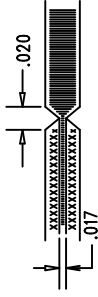


REVISION HISTORY			
ECO	REV	DESCRIPTION	APP. ENG. DATE
	1	PRODUCTION	JESUS R. 03-21-12



NOTES: UNLESS OTHERWISE SPECIFIED

1. FAB PER IPC-A-600.
2. MATERIAL: -EPOXY FIBERGLASS, NEMA GRADE FR-4
-FINISHED THICKNESS TO BE 0.062" +/- .005"
-TOTAL OF 2 LAYERS WITH 2 OZ. CU ON 2 LAYERS
-FLAMMABILITY RATING: 94 V-0 MINIMUM.
3. SIZE: CUT TO DIMENSIONS AND TOLERANCES SHOWN.
0.00" 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.
(LEAD FREE SOLDER CAN BE USED FOR PROTOTYPE)
-FOR SILKSCREEN: BOTH SIDES 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
0.187	4	+	NO	+/-0.003
0.05118	4	X	YES	+/-0.003
0.07	2	□	NO	+/-0.003
0.039	2	◇	YES	+/-0.003
0.036	21	⊗	YES	+/-0.003
0.01	197	⊗	YES	+/-0.003
0.06299	16	⊕	YES	+/-0.003
0.075	2	⊕	YES	+/-0.003
0.055	2	⊕	YES	+/-0.003

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APPROVALS

PCB DES. JW

APP. ENG. JESUS R.

DIMENSIONS ARE IN INCHES
TOLERANCES:
0.XX" = ±0.01"
0.XXX" = ±0.005"
INTERPRET DIM AND TOL
PER ASME Y14.5M-1994

THIRD ANGLE PROJECTION

TITLE: FABRICATION DRAWING,
ISOLATED NO OPTO-COUPLER FLYBACK
CONTROLLER WITH ACTIVE PFC

SIZE N/A IC NO. LT3798EMSE REV 1

DO NOT SCALE DRAWING

SCALE: NONE

FILENAME: 1817B-1.PCB

SHT 1 of 1