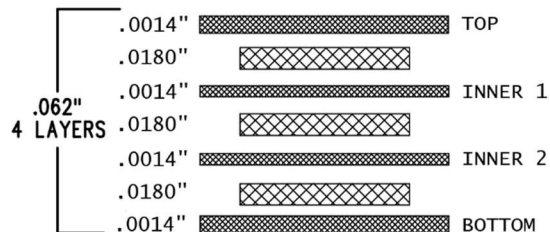


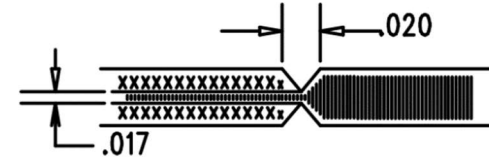
SYM	SIZE	PLATED	QTY
+	0.187 in	YES	4
x	3mm	YES	2
*	10th	YES	59
⊕	30th	YES	37
⊗	32th	YES	14
⊙	35th	YES	1
⊞	64th	YES	3

LAYER STRUCTURE



NOTES: UNLESS OTHERWISE SPECIFIED

1. FAB PER IPC-A-600.
2. MATERIAL: EPOXY FIBERGLASS, NEMA GRADE FR-4
FINISHED THICKNESS TO BE 0.062" +/-0.005"
4-LAYER BOARD, 1 oz. CU ON OUTER LAYERS, 1 oz.
CU ON INNER LAYERS,
FLAMMABILITY RATING: 94 V-2 MINIMUM.
3. FINISH: SMOBC USING LPI BOTH SIDES, COLOR
BLACK. ENIG FINISH. HIGH DEFINITION WHITE
SILKSCREEN.
4. DRILL: PLATE THRU HOLES WITH COPPER, 0.001"
THICK MIN. ALL HOLES SHALL BE DRILLED +/-0.003"
WITH RESPECT TO CENTER OF DRILLED PAD. ALL
HOLES FINISHED SIZE AFTER PLATING. SLOT NOT
PLATED.
5. PCBs ARE TO BE RoHS COMPLIANT.
6. SCORING FOR PANELIZED PCB:



AHEAD OF WHAT'S POSSIBLE™

PCB Fabrication Drawing

LTC6806 36-Channel Fuel-Cell Monitor

Demo Circuit 2192B

615-DC2192B_REV01_PCA_FAB_DWG