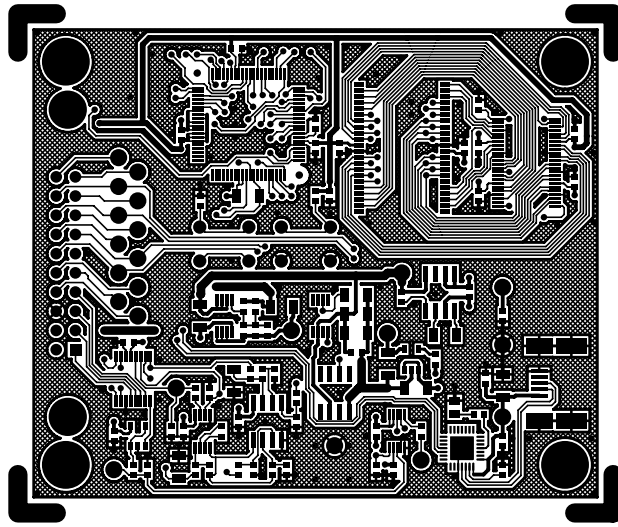
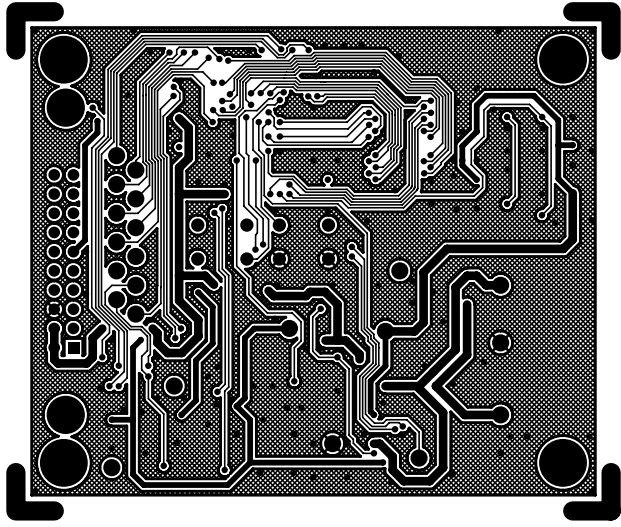


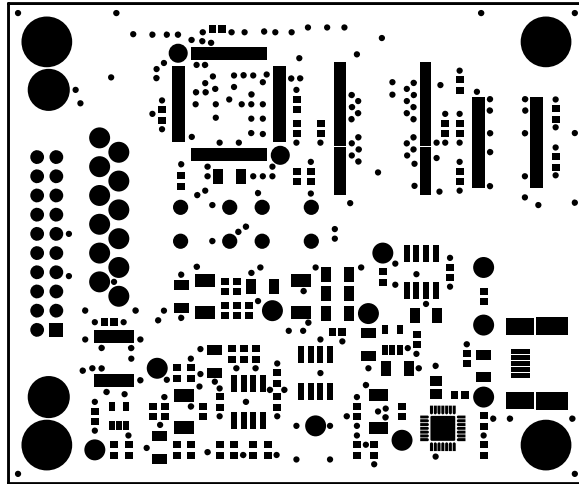
AD EVAL BOARD
 SILKSCREEN LAYER 1 (TOP)



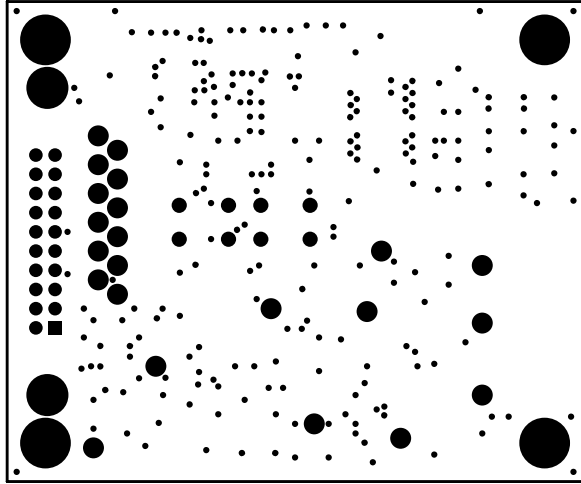
AD EVAL BOARD
LAYER 1 (TOP)



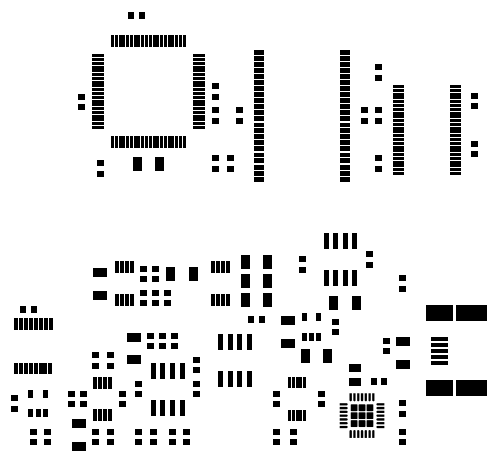
LAYER 5 (BOTTOM)
AD EVAL BOARD



AD EVAL BOARD
SOLDERMASK TOP (LAYER 1)

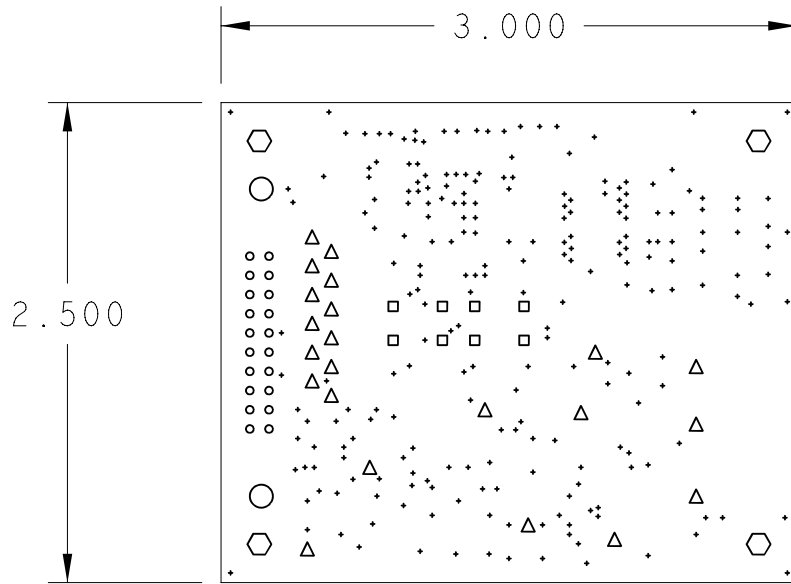


AD EVAL BOARD
SOLDERMASK LAYER 2 (BOTTOM)



AD EVAL BOARD

PCB VIEWED FROM LAYER 1 (TOP)



NOTES :

1. PCB SPEC: PCB SHALL BE MANUFACTURED TO MEET ALL SPECIFICATIONS AND REQUIREMENTS OF IPC-6011 AND IPC-6012, CLASS 2 EXCEPT AS NOTED.
2. MATERIAL: EPOXY GLASS TYPE FR4 HIGH Tg 0.062" THK. 1 OZ CU PLATE BOTH SIDES. DR 4.3-4.5
3. SOLDER MASK: COLOR GREEN, PHOTOIMAGEABLE TYPE PER IPC SM-840, TYPE B, CLASS 2. APPLY OVER BARE COPPER TO BOTH SIDES OF PCB. PREFERRED IS IMMERSION AG. NIG. WHITE TIN. UNFUSED SN/PB IS ACCEPTABLE.
4. FINISH: HASL (OR HOT OIL) IS LEAST PREFERRED.
5. SILKSCREEN: APPLY WHITE EPOXY INK TO COMPONENT SIDE OF PCB. ADD VENDOR ID AND DATE CODE TO SILKSCREEN TOP.
6. DRILL SIZES: HOLES SIZES IN DRILL LEGEND REPRESENT FINISHED SIZE AFTER PLATING. MIN THICKNESS TO BE 0.0015".
7. PHOTOTOOLS: ON FINISHES PCB'S, COPPER ETCH IS TO BE WITHIN +/- 0.0005" OF PHOTOTOOL DATA.

DRILL CHART: TOP to BOTTOM			
ALL UNITS ARE IN MILS			
SYMBOL	SIZE	FINISH	QTY
+	20	PLATED	232
o	38	PLATED	20
□	46	PLATED	8
△	70	PLATED	22
○	109	PLATED	2
⬡	125	PLATED	4

					TITLE / TITRE PCB DETAIL AD EVAL BOARD					
					DWN/DESS DATE		CHK/VER DATE		APPD/APP DATE	
					A		DWG NO. NO. DU DESSIN		AD EVAL BOARD REV. 6.5	
					SCALE/ECHELLE		INTEMPCO CONTROLS LTD LES CONTROLES INTEMPCO LTEE		SHEET 1 OF 1 FEUILLE 1 DE 1	
LTR/LET	REVISION	DATE	DWN/DESS	CHK/VER						

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