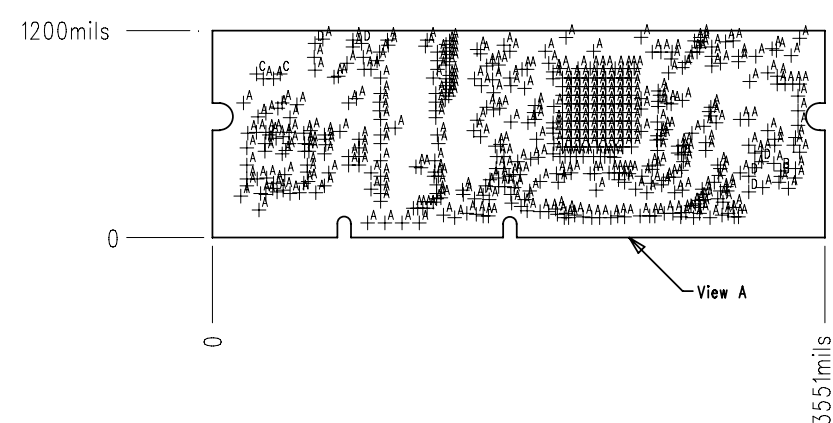
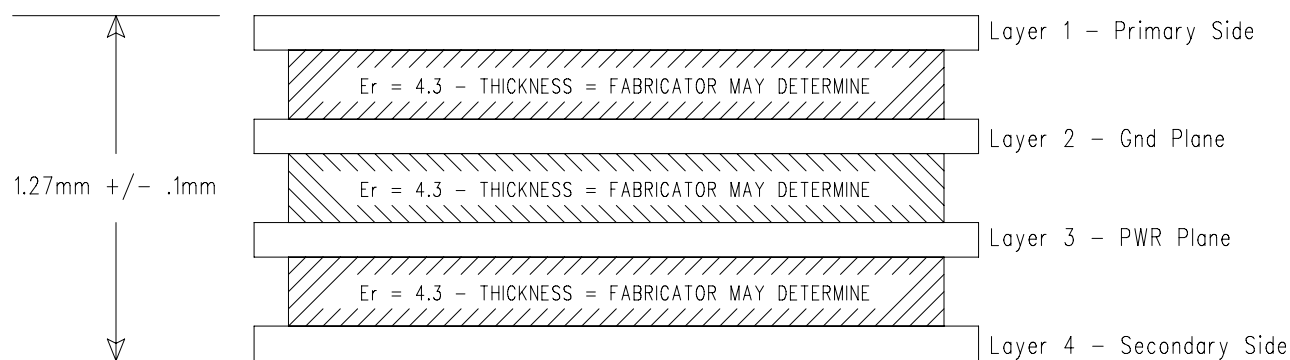


REVISIONS				
REV.	REV.	DESCRIPTION	DATE	APPROVED

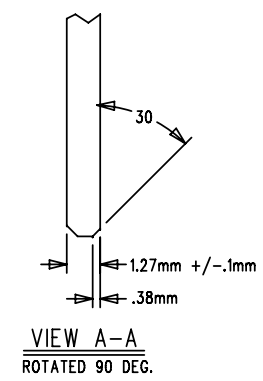


SIZE	QTY	SYM	PLATED	TOL
8	479	+ ^A	YES	+/-0.003
11.81	2	+ ^B	YES	+/-0.003
36	2	+ ^C	NO	+/-0.003
36	5	+ ^D	YES	+/-0.003



NOTES:

- ALL DRAWINGS AND FILMS ARE VIEWED FROM THE TOP SIDE.
- THE HOMOGENOUS MATERIALS IN THIS PCB SHALL BE COMPLIANT TO THE EU RoHS DIRECTIVE 2002/95/EC.
- SEE STACK-UP FOR COPPER WEIGHT, LAYER THICKNESS AND OVERALL THICKNESS.
- BOARDS SHALL COMPLY WITH THE REQUIRMENTS OF IPC-6011/6012B, CLASS 2.
- BOARDS AND PANELS SHALL HAVE ACCEPTANCE TESTING PERFORMED PER IPC-6012B.
- DOCUMENTATION OF QUALITY CONFORMANCE TESTING SHALL BE PROVIDED.
- BASE MATERIAL:
 - BASE LAMINATE - COPPER CLAD GLASS BASE EPOXY RESIN SHALL BE IN ACCORDANCE WITH IPC-4101B/26.
 - BONDING AGENT - PREIMPREGNATED B STAGE EPOXY G CLOTH SHALL BE ACCORDANCE WITH IPC-4101B/26.
- MINIMUM COPPER PLATING 0.001 INCHES THICK FOR PLATED THROUGH HOLES.
- NON-PLATED THROUGH HOLES DIMENSIONS REFER TO FINISHED HOLE SIZE WITH A TOLERANCE OF +/- 0.004 INCHES UNLESS OTHERWISE SPECIFIED. PLATED HOLES DIMENSIONS REFER TO FINISHED HOLE SIZE. AFTER PLATING WITH TOLERANCE OF +/-0.003 INCHES UNLESS OTHERWISE SPECIFIED.
- SOLDER MASK OVER BARE COPPER (SMOBC). -- COLOR GREEN PER IPC-SM-840C, CLASS T.
- AFTER SOLDER MASK, APPLY ELECTROLESS NICKEL IMMERSION GOLD (ENIG) PER IPC-4552. (GOLD THICKNESS: 0.075 - 0.125 MICRONS [3 - 5 MICROINCHES] OVER A NICKEL THICKNESS : 3 - 6 MICRONS [118 - 236 MICROINCHES]).
- SILK SCREEN: PER SUPPLIED GERBER, BOTH SIDES USING NON-CONDUCTIVE EPOXY INK, COLOR WHITE SILK-SCREEN MAY BE TRIMMED OFF ANY SOLDER ENTITY.
- MARKING:
 - PCB SHALL BE MARKED PER J-STD-609 PARAGRAPH 7.
 - UL FLAMMABILITY RATING OF 94V-0 TO BE SHOWN IN INK.
 - BOARD PACKAGING SHALL BE MARKED PER J-STD-609.
 - ANY ADDITIONAL RoHS AND LEAD FREE MARKINGS SHALL BE CONTAINED IN THE ELECTRONIC DATA.
- PRIOR TO BOARD FABRICATION, COMPARE GERBER DATA TO SUPPLIED IPC-D-356A NETLIST.
- HARD GOLD FINGERS FOR EDGE CONNECTOR



APPLICATION		CONTRACT NO.	DWN:	WSTS	6/11	Texas Instruments, C2000			
USED ON	NEXT ASSY.	UNLESS OTHERWISE SPECIFIED	CHK:			TITLE: FABRICATION DRAWING, F2806x ISO ControlCard			
			P.E.:						
			DES.ENG.:						
		1. TOLERANCES: LINEAR = : 0.26 (010) ANGULAR = : 0.50 °	P.C.:			SIZE	CAGE CODE NO.	DRAWING NO.	REV:
		2. ALL DIMENSIONS ARE IN MM (INCHES).	D.C.:			B		F2806x	0.3
		3. INTERPRET DRAWING IN ACCORDANCE WITH D00-STD-100.	C.M.:			SCALE:	1:1		SHEET 1 OF 1
MATERIAL: SEE NOTE	FINISH: SEE NOTE		REL.:						
			MFG.:						
			ENG.MGR.:						
			OTHER:						
			OTHER:						
			OTHER:						