

- ART01 = LAYER 1 ( COMPONENT SIDE )
- ART02 = LAYER 2 (GND,SIGNAL)
- ART03 = LAYER 3 (GND)
- ART04 = LAYER 4 (SOLDER SIDE)


NOTES : Unless Otherwise Specified

1. MATERIAL : FR4 OR EQUIVALENT EPOXY, 2 OZ. COPPER CLAD THICKNESS .062 +/- .006 TOTAL OF 4 LAYERS
2. FINISH : ALL PLATED HOLES .001 MIN. / .0015 MAX. COPPER PLATE ELECTRODEPOSITED TIN-LEAD COMPOSITION BEFORE REFLOW , SOLDER MASK OVER BARE COPPER (SNOBC)
3. SOLDER MASK : BOTH SIDES USING LPI OR EQUIVALENT
4. SILKSCREEN : USING WHITE NON-CONDUCTIVE EPOXY INK
5. ALL DIMENSIONS ARE IN INCHES

FABRICATION DWG

SIZE	QTY	SYM	PLTD
125	4	T	PLTD
35	3	U	PLTD
65	2	V	PLTD
15	146	W	PLTD
95	2	X	PLTD
205	2	Y	PLTD
70	2	Z	NPLTD

Fabrication Drawing

APPROVALS		 LINEAR TECHNOLOGY		1630 McCarthy Blvd. Milpitas, CA 95035 PH: (408)432-1900	
DRAWN	INIT	DATE			
CHECK					
DESIGN			TITLE: Low Cost, High Efficiency Synchronous Forward Converter Without Optoisolator		
ENGR					
			SIZE	A	REV.
				Demo Circuit	DC508A
SCALE = NONE			DES-		SHT 1 of 1