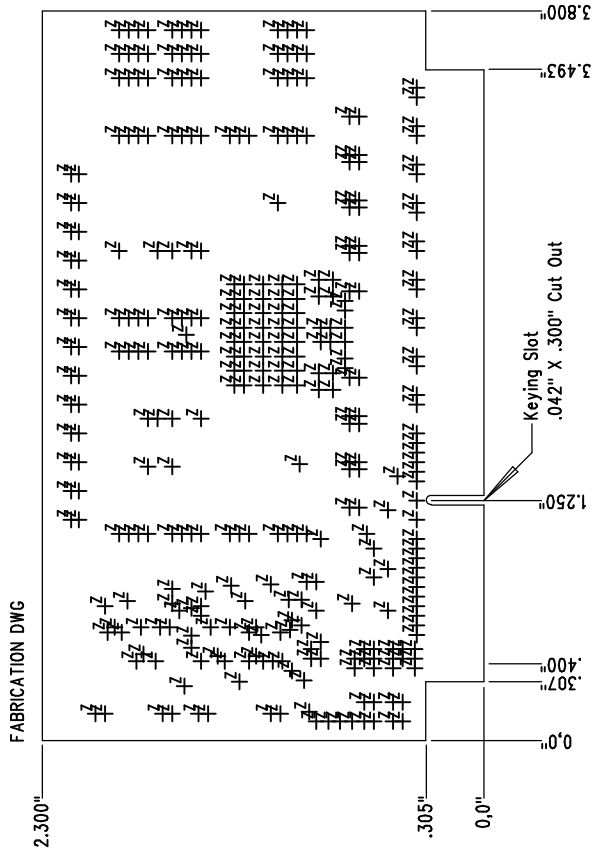


REVISIONS		
REV	DESCRIPTION	DATE




- ART01 = LAYER 1 (COMPONENT SIDE)
- ART02 = LAYER 2 (SIGNAL,GND)
- ART03 = LAYER 3 (SIGNAL,GND,VDD)
- ART04 = LAYER 4 (SIGNAL,GND)
- ART05 = LAYER 5 (+12VIN,VDD)
- ART06 = LAYER 6 (+12VIN)
- ART07 = LAYER 7 (GND)
- ART08 = LAYER 8 (SOLDER SIDE)

### NOTES : Unless Otherwise Specified

1. MATERIAL : FR4 OR EQUIVALENT EPOXY, 3 OZ. COPPER CLAD  
THICKNESS .062 +/- .006 TOTAL OF 8 LAYERS
2. FINISH : ALL PLATED HOLES .001 MIN. / .0015 MAX. COPPER PLATE  
ELECTRODEPOSITED TIN-LEAD COMPOSITION  
BEFORE REFLOW , SOLDER MASK OVER BARE COPPER (SMOBC)
3. SOLDER MASK : BOTH SIDES USING LPI or EQUIVALENT
4. SILKSCREEN : USING WHITE NON-CONDUCTIVE EPOXY INK
5. ALL DIMENSIONS ARE IN INCHES
6. GOLD PLATED EDGE FINGER CONNECTOR

## Fabrication Drawing

SIZE	QTY	SYM	PLTD
15	343	Z	PLTD

APPROVALS					1630 McCarthy Blvd. Milpitas, CA 95035 PH: (408)432-1900						
					TITLE: LTC3719  12Vin, 45Aout 4-Phase						
DRAWN	INIT	DATE									
CHECK											
DESIGN											
ENGR											
					SIZE	A	DEMO	DC449A	REV.	A	
					SCALE = NONE					DES-	SHT 1 of 1