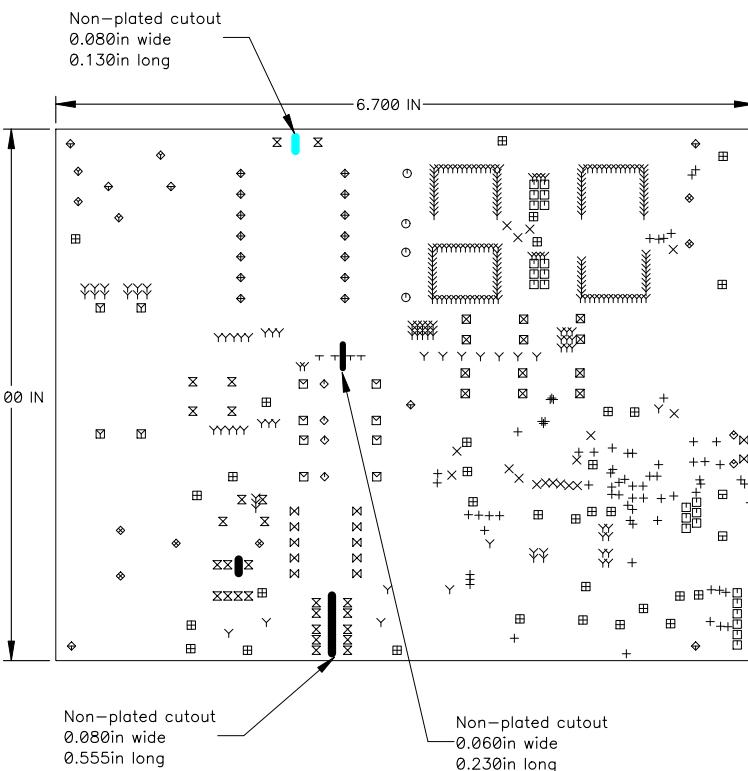


A B C D E F



## NOTES:

MATERIAL:

FR-4. THICKNESS

0.062 COPPER 4 OZ - ALL LYRS

LAYERS 4



FINISH:

- Immersion Gold
- Edge connector fingers shall be plated with Nickel/Gold,  $\geq$  20 microinches gold.
- FLASH Gold
- Immersion Tin
- Solder Mask Over Bare Copper with Hot Air Solder Level
- ENIG

SOLDERMASK - DYNACHEM EPIC 200 LPI OR EQUIVALENT.

COLOR-GREEN

SILKSCREEN - WHITE

USE ARTWORK SET NO.

04-07149

REV 0.2

ANY ALTERNATIVES TO THE ABOVE SPECIFICATIONS MUST BE APPROVED BY THE ENGINEERING DEPARTMENT AT MICROCHIP.

THIS PCB TO BE MANUFACTURED TO MEET ALL ACCEPTANCE LEVELS OF A CLASS 2 PCB PER ANSI/IPC-A-600F.

Drill Table			
Hole Dia (inch)	Symbol	Quantity	Plated
0.010	+	71	Yes
0.018	X	17	Yes
0.025	Y	242	Yes
0.035	-	4	Yes
0.038	Z	27	Yes
0.039	M	12	Yes
0.042	□	24	Yes
0.047	■	8	Yes
0.047	◊	4	No
0.051	◊	2	Yes
0.059	▣	12	Yes
0.063	◊	14	Yes
0.065	■	32	Yes
0.075	◊	6	Yes
0.079	▣	4	Yes
0.098	◊	4	Yes
0.125	■	2	No
0.150	◊	7	No
0.197	○	4	Yes

Title LLC Reference Design		
Size	04-07149	Rev
C		0.2
Engineer: A. Dumais	Date: Tue Jul 26, 2016	Drawn by: M. Curran
Filename: 04-07149_R0.2.pdf	Sheet 1 of 1	

A B C D E F