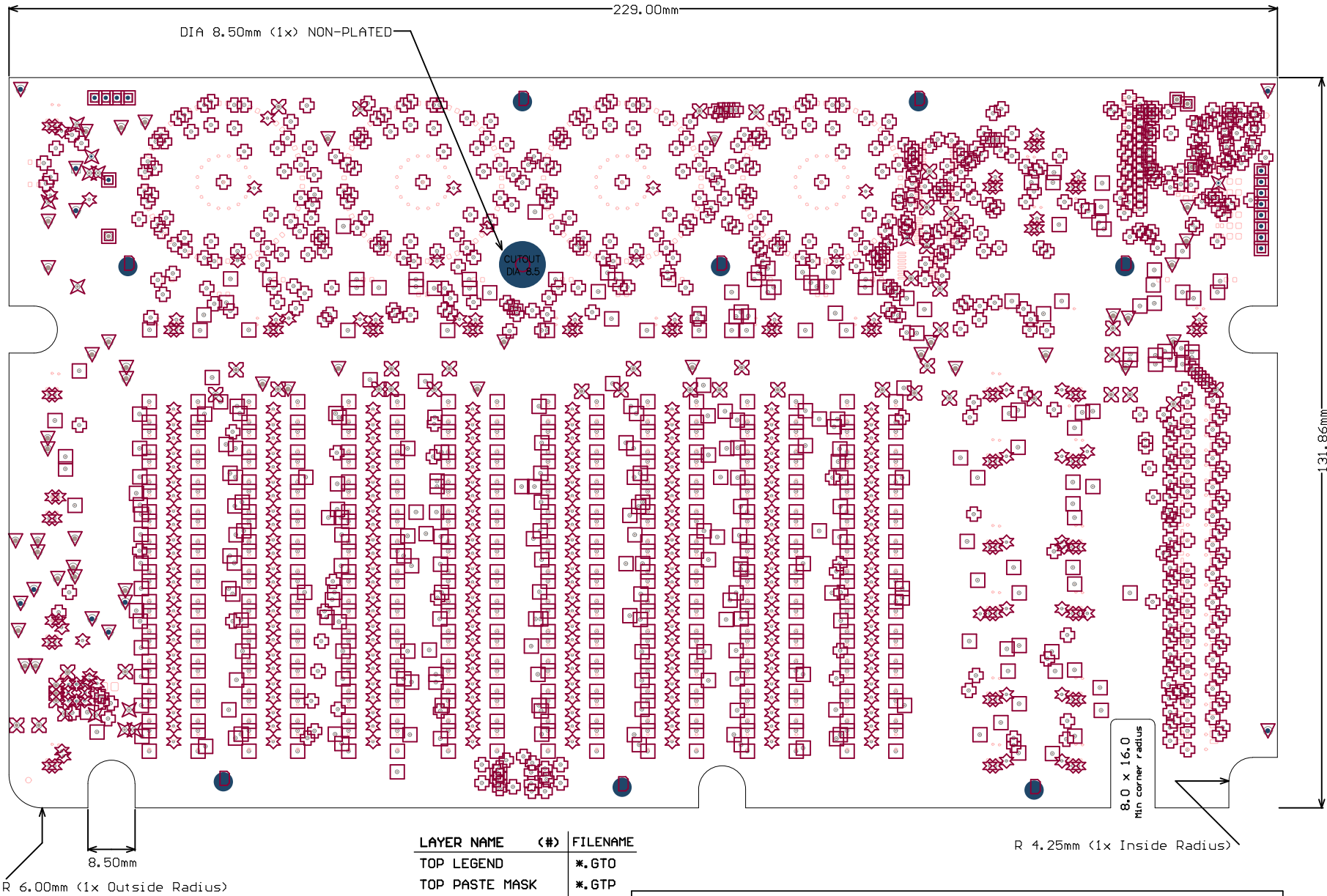


0.062 Inch Nominal Thickness



Symbol	Hit Count	Finished Hole Size	Plated	Hole Type
☆	316	0.250mm (9.84mil)	PTH	Round
⊕	645	0.300mm (11.81mil)	PTH	Round
□	684	0.350mm (13.78mil)	PTH	Round
✕	12	0.500mm (19.69mil)	PTH	Round
⊗	45	0.711mm (28.00mil)	PTH	Round
■	17	0.813mm (32.01mil)	PTH	Round
▽	51	0.940mm (37.00mil)	PTH	Round
⊖	8	3.500mm (137.80mil)	NPTH	Round
○	1	8.500mm (334.65mil)	NPTH	Round
	1779 Total			

LAYER NAME	<#>	FILENAME
TOP LEGEND		*.GTO
TOP PASTE MASK		*.GTP
TOP SOLDERMASK		*.GTS
TOP LAYER	<1>	*.GTL
MIDLAYER 1	<2>	*.G1
MIDLAYER 2	<3>	*.G2
BOTTOM LAYER	<4>	*.GBL
BOTTOM SOLDERMASK		*.GBS
BOTTOM PASTE MASK		*.GBP
BOTTOM LEGEND		*.GBO
BOARD OUTLINE		*.GM1
FAB DRAWING		*.GM7
NC DRILL FILE(s)		*.TXT
DRILL REPORT		*.DRR
DRILL DRAWING		*.GDI

LAYER NAME: FAB DRAWING
PLOT FILE: FAB DRAWING

APP BUILD: 15.0.14.40656

FABRICATION SPECS

- 1]-----
MATERIAL:
FR4 TG-170
- 2]-----
THICKNESS:
0.062 INCH NOMINAL
- 3]-----
FLATNESS:

TO BE AS FLAT AS IS PRACTICALLY FEASIBLE
- 4]-----
LAYERS, STACKUP:
4 (FOUR) - NO HIGH SPEED OR IMPEDANCE CONTROL
1 CORE PLUS BUILD UP TO OUTERS

NO LAMINATION THICKNESS DIMENSIONS GIVEN, VENDOR CHOICE OK
- 5]-----
- 6]-----
OUTER LAYERS: 1 Oz FINISHED WEIGHT MINIMUM AFTER PLATING
INNER LAYERS: 1 Oz
- 6]-----
FINISH: ENIG PER IPC-4552
- 7]-----
SOLDER MASK: LPI, 2 SIDES, GREEN
- 8]-----
LEGEND: BOTH SIDES, WHITE
- 9]-----

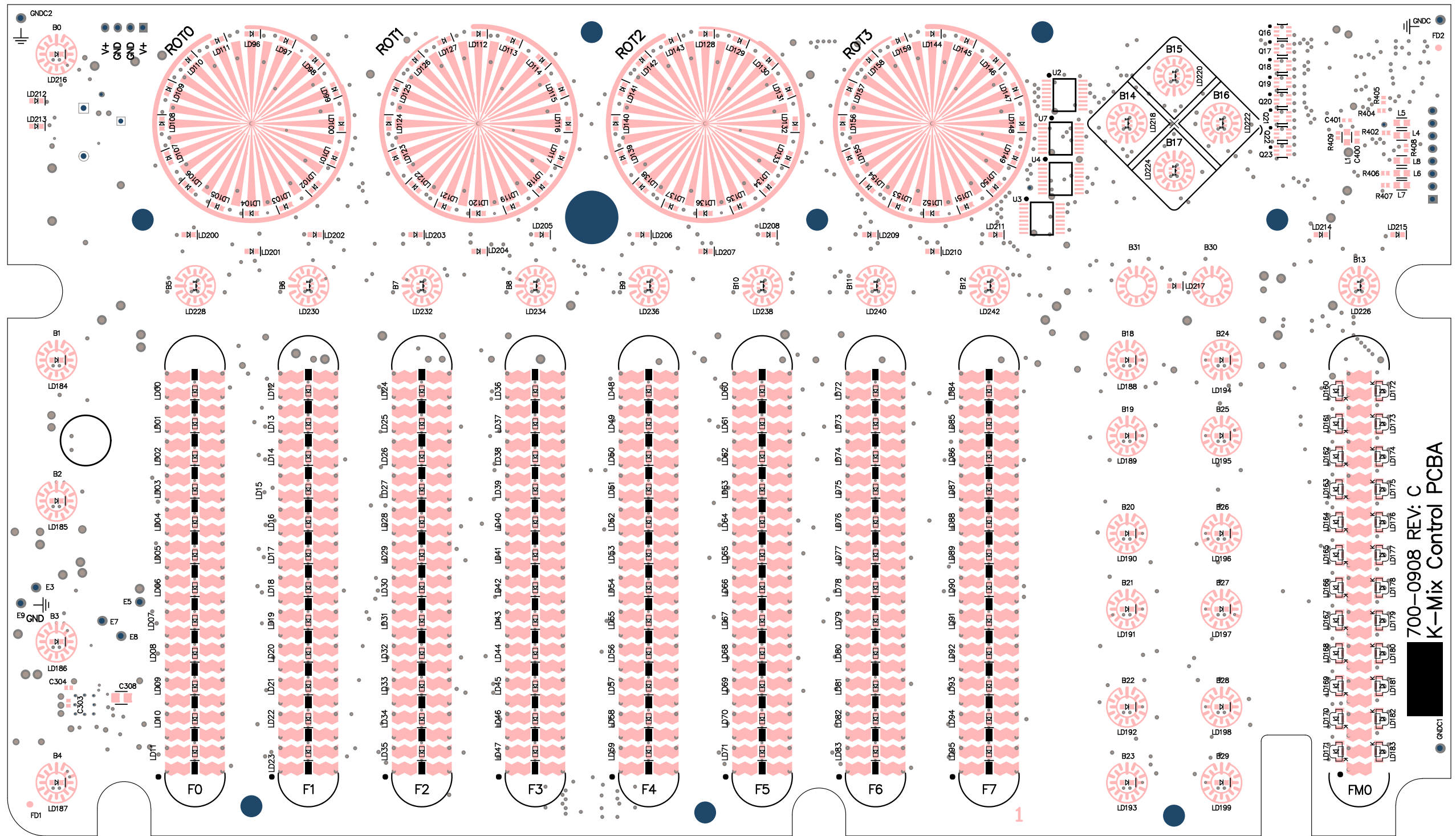
- 10]-----
E-TEST: YES
- 11]-----
RoHS: YES
- 12]-----
HOLES, FEATURES, SLOTS, SOME NTP SEE DRILL TABLE
- 13]-----
VENDOR MARKS
PUT NO VENDOR MARKS ON TOP SIDE
OK TO PUT VENDOR MARKS ON BOTTOM SIDE
- 14]-----
UL MARK: YES ON BOTTOM

INTEGRATED CONTROLS, INC.

TEL: 415-647-0480 FAX: 415-647-3003 EMAIL: PCBDESIGN@INTEGRATEDCONTROLSINC.COM

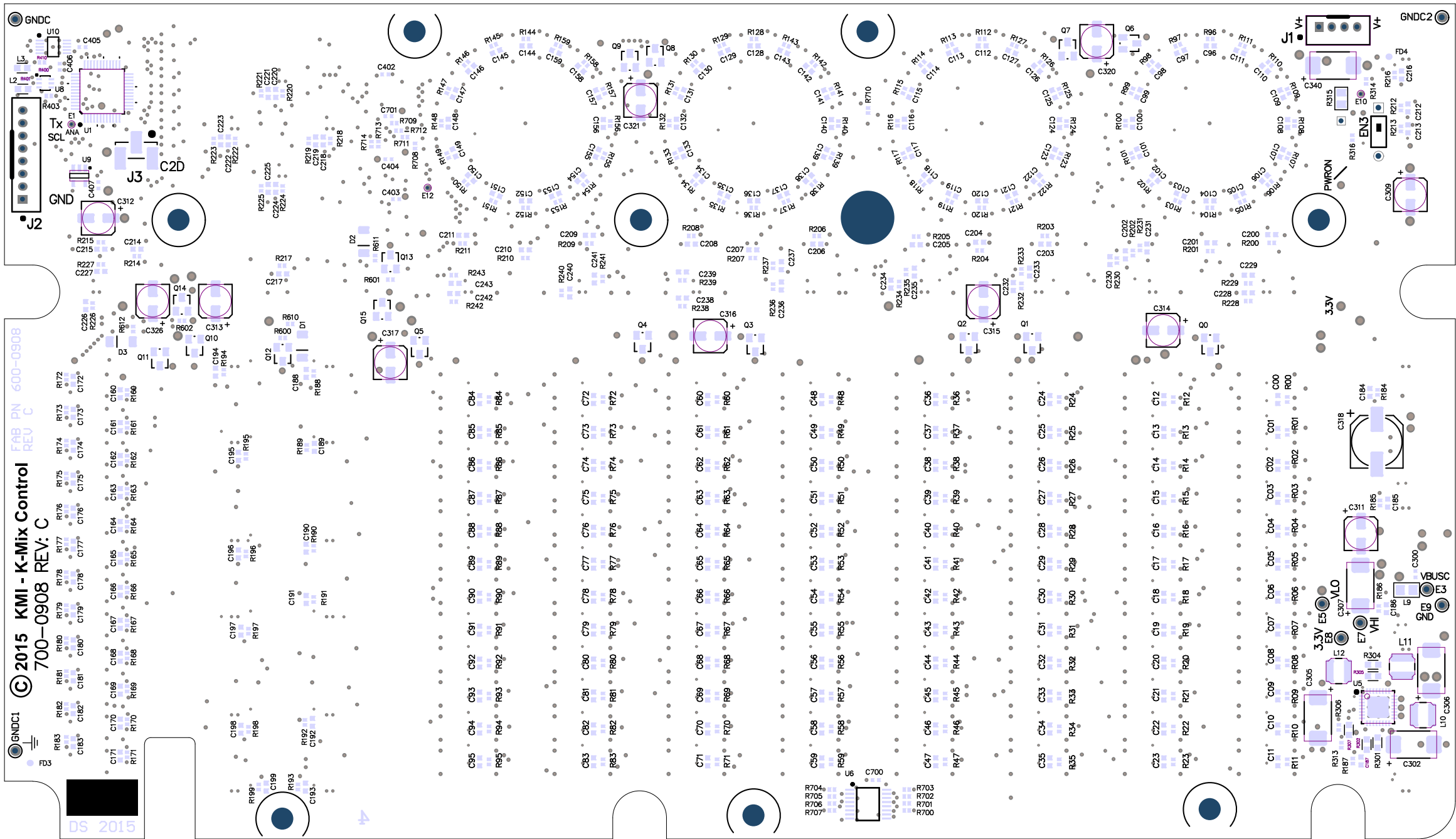
APP BUILD No:
15.0.14.40656

ENGINEER: D.S.		TITLE: K-Mix PCB FABRICATION, CONTROL	
PCB DESIGNER: D.S.			
PLOT DATE: 4/20/2015		FAB P/N: 600-0908	REV: C
CREATION DATE: OCT-14-2014	LAST REVISED: APR-17-2015	FILENAME: 600-0908_C.PcbDoc	

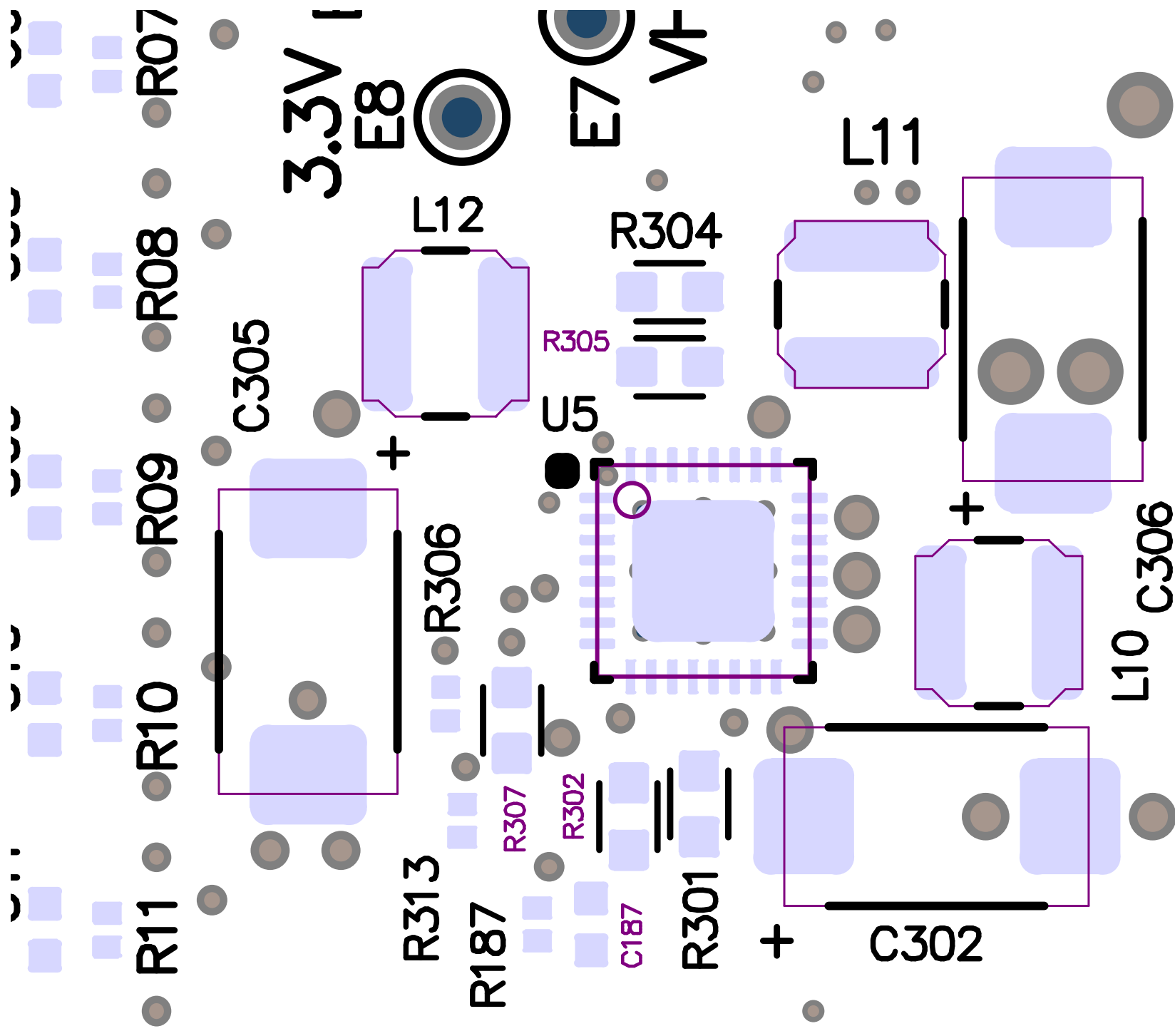


700-0908 REV: C
K-Mix Control PCBA

ASSY DWG - TOP SIDE	
P/N: 700-0908 REV: C	
TITLE: K-Mix Control PCBA	
REV DATE: APR-17-2015	PRINT DATE: 4/20/2015
INTEGRATED CONTROLS, INC. 2851 21st ST., SAN FRANCISCO, CA 94110	



ASSY DWG - BOTTOM SIDE	
P/N: 700-0908 REV: C	
TITLE: K-Mix Control PCBA	
REV DATE: APR-17-2015	PRINT DATE: 4/20/2015
INTEGRATED CONTROLS, INC. 2851 21st ST., SAN FRANCISCO, CA 94110	



GNDC

