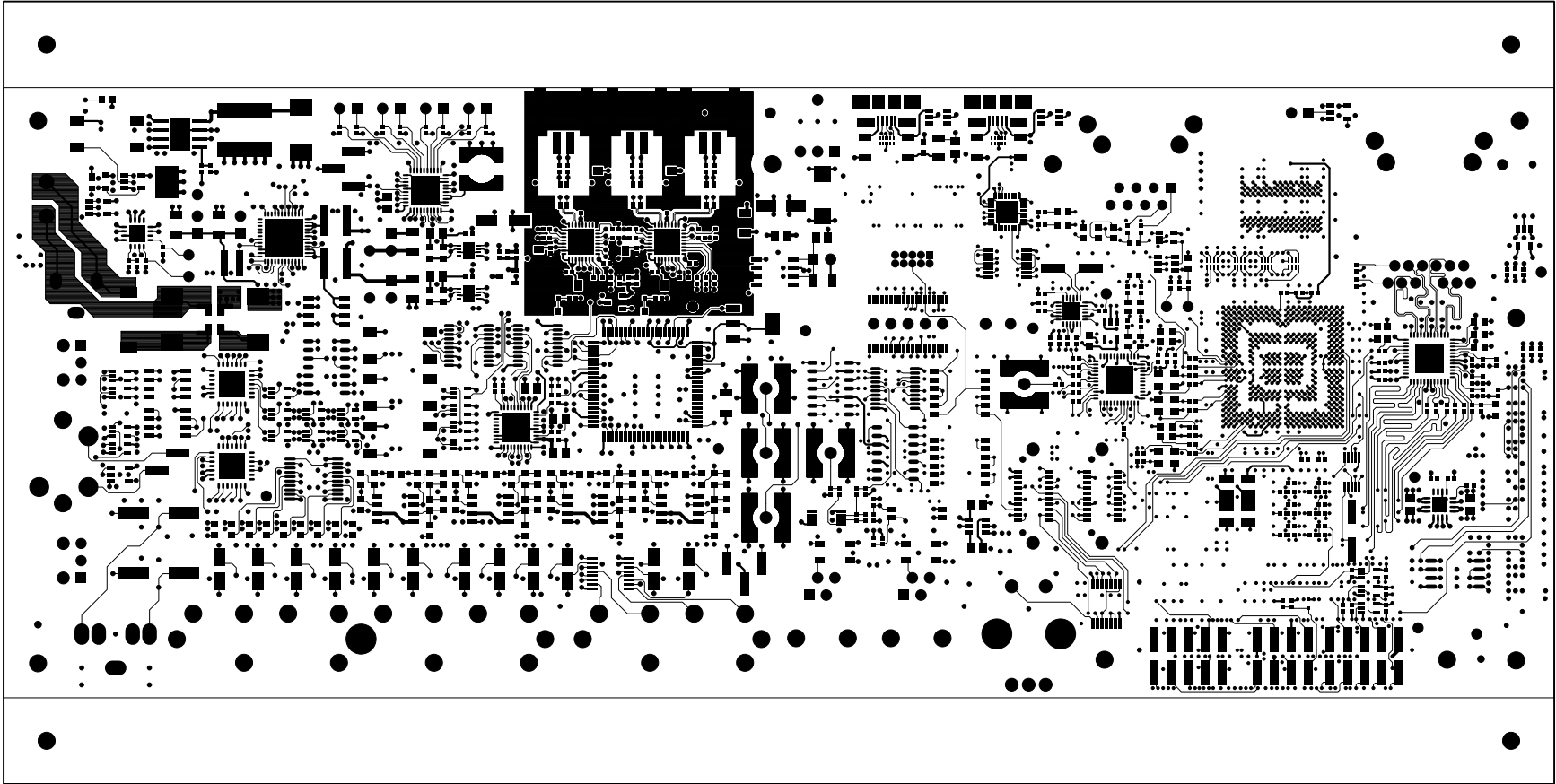

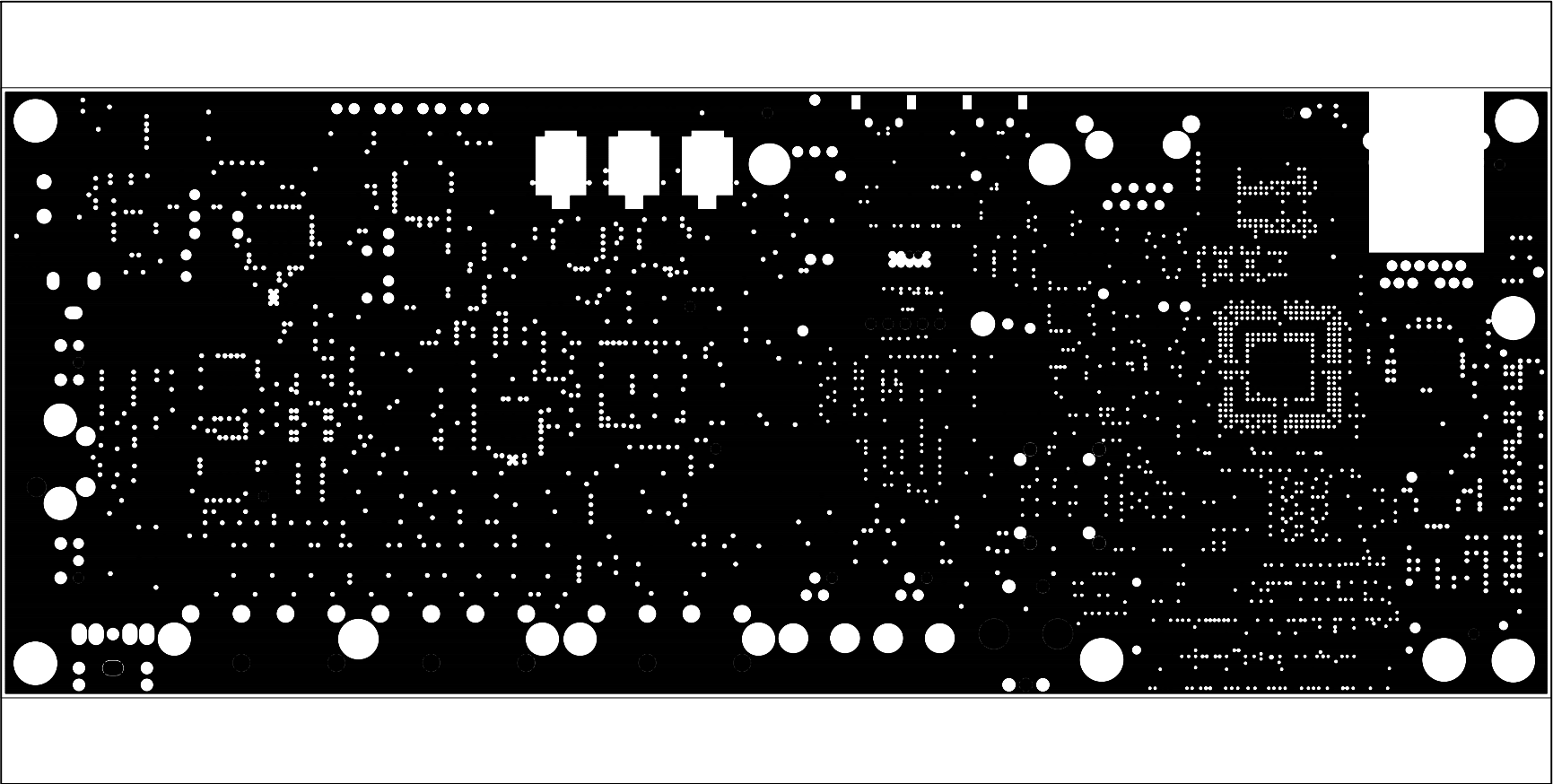



REVISIONS				
REV	DESCRIPTION OF CHANGE	DRFTR	DATE	APPROVED
0.1	NEW RELEASE	C.C.D.	08/20/14	
0.2	UPDATED PER ECO2014-086	C.C.D.	12/19/14	
1.0	UPDATED PER ECO2015-018	C.C.D.	05/12/15	
1.1	UPDATED PER ECO2016-014	C.C.D.	05/10/16	
1.2	UPDATED PER ECO2016-035	C.C.D.	08/05/16	
1.3	UPDATED PER ECO2017-012	C.C.D.	03/17/17	
1.4	UPDATED PER ECO2017-027	C.C.D.	10/24/17	

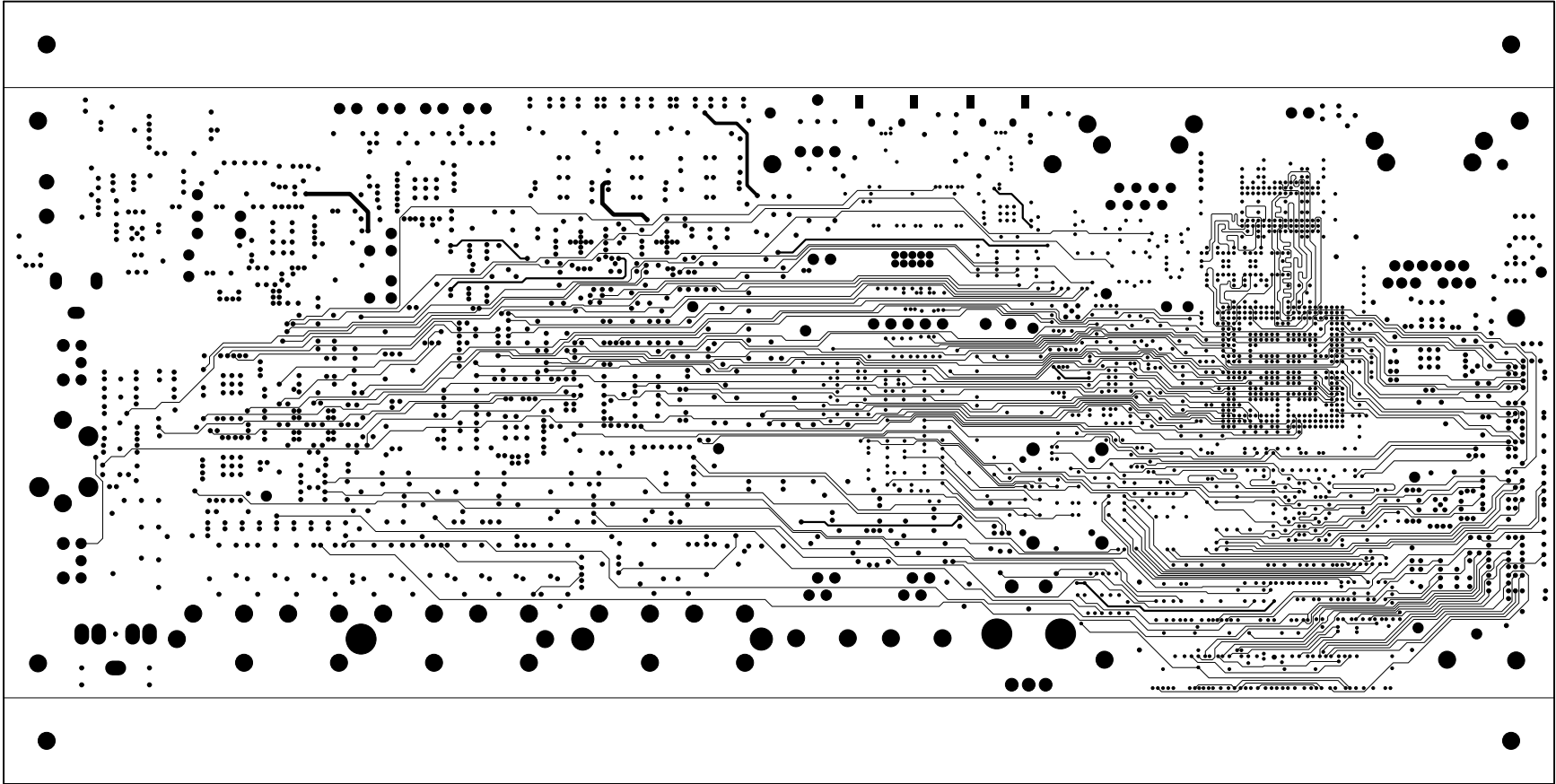


UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE : .XX +/- .010 .XXX +/- .005	CONTRACT NO.		<div><div></div><div>2 Elizabeth Drive Chelmsford, MA 01824</div></div>		
	APPROVALS	DATE			
	DRAWN	C.C.D.	10/24/17	LAYER 1 TOP SIDE ADSP-SC584 EZ-BOARD	
	CHECKED				
MATERIAL	ENGINEERING		SIZE	DWG. NO.	REV.
FINISH	QUALITY		B		
DO NOT SCALE THIS DRAWING	MANUFACTURING		SCALE	1 : 1	SHEET 1 OF 16

REVISIONS				
REV	DESCRIPTION OF CHANGE	DRFTR	DATE	APPROVED
0.1	NEW RELEASE	C.C.D.	08/20/14	
0.2	UPDATED PER EC02014-086	C.C.D.	12/19/14	
1.0	UPDATED PER EC02015-018	C.C.D.	05/12/15	
1.1	UPDATED PER EC02016-014	C.C.D.	05/10/16	
1.2	UPDATED PER EC02016-035	C.C.D.	08/05/16	
1.3	UPDATED PER EC02017-012	C.C.D.	03/17/17	
1.4	UPDATED PER EC02017-027	C.C.D.	10/24/17	

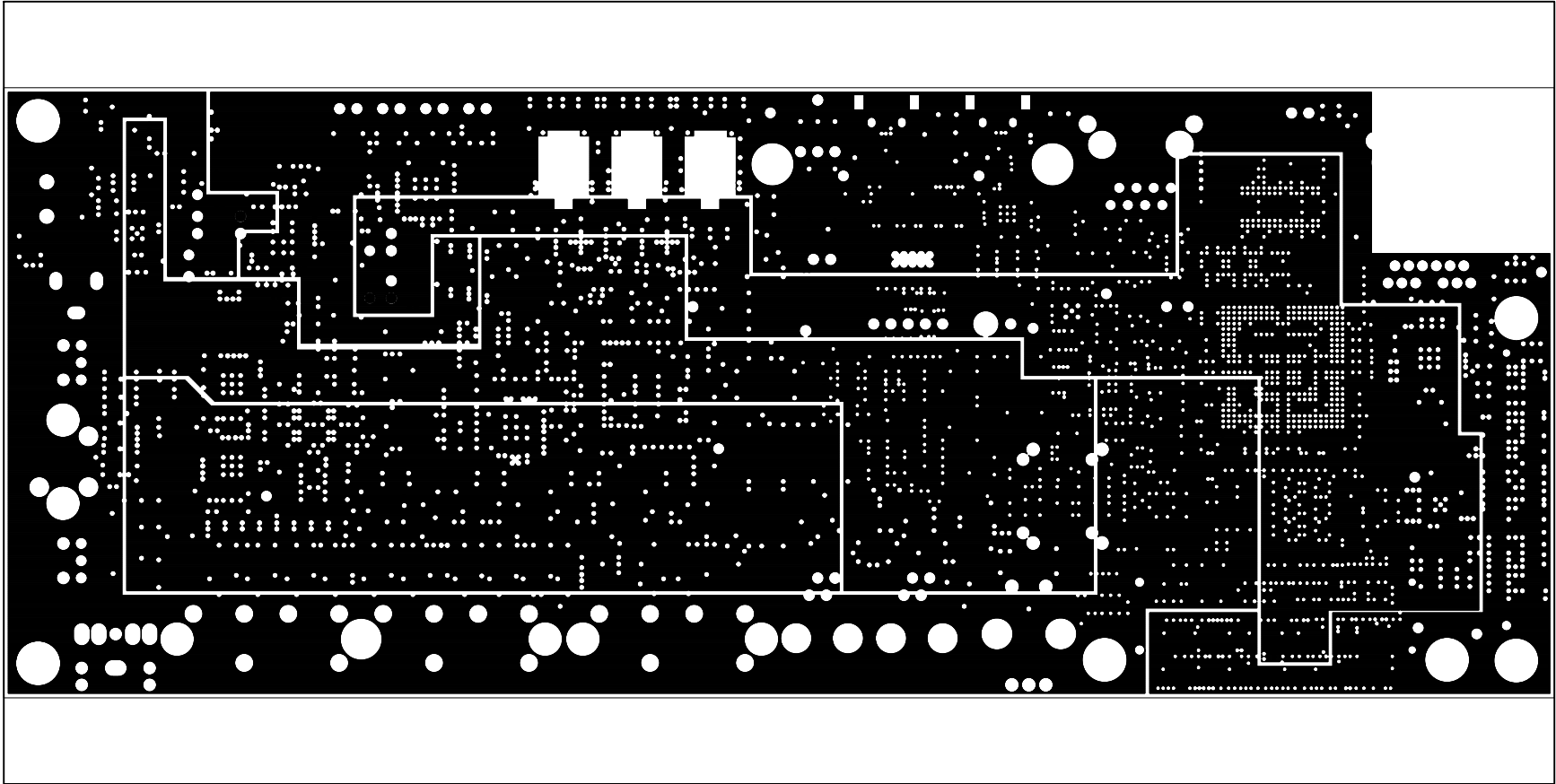


UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE : .XX +/- .010 .XXX +/- .005	CONTRACT NO.		<div><div></div><div>2 Elizabeth Drive Chelmsford, MA 01824</div></div>			
	APPROVALS	DATE				
	MATERIAL	DRAWN C.C.D.	10/24/17	LAYER 2 GROUND PLANE ADSP-SC584 EZ-BOARD		
		CHECKED				
FINISH	ENGINEERING					
	QUALITY		SIZE B	DWG. NO. A0448-2013	REV. 1.4	
DO NOT SCALE THIS DRAWING	MANUFACTURING		SCALE 1 : 1	SHEET 2 OF 16		



REVISIONS				
REV	DESCRIPTION OF CHANGE	DRFTR	DATE	APPROVED
0.1	NEW RELEASE	C.C.D.	08/20/14	
0.2	UPDATED PER EC02014-086	C.C.D.	12/19/14	
1.0	UPDATED PER EC02015-018	C.C.D.	05/12/15	
1.1	UPDATED PER EC02016-014	C.C.D.	05/10/16	
1.2	UPDATED PER EC02016-035	C.C.D.	08/05/16	
1.3	UPDATED PER EC02017-012	C.C.D.	03/17/17	
1.4	UPDATED PER EC02017-027	C.C.D.	10/24/17	

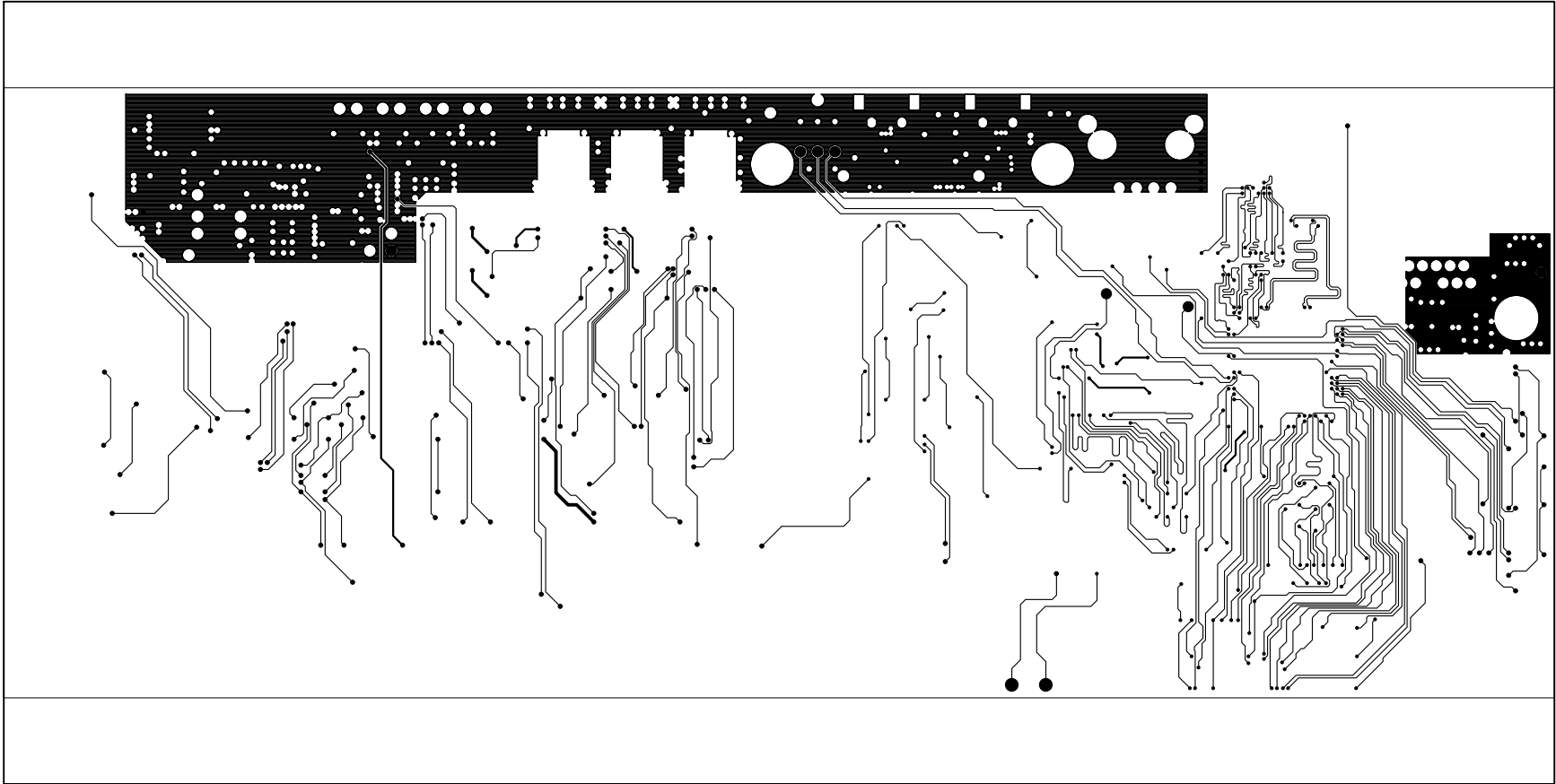
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE : .XX +/- .010 .XXX +/- .005	CONTRACT NO.		<div><div><div></div><div>ANALOG DEVICES</div></div><div>2 Elizabeth Drive Chelmsford, MA 01824</div></div>		
	APPROVALS	DATE			
	DRAWN	C.C.D.	10/24/17	LAYER 3 INTERNAL SIGNAL ADSP-SC584 EZ-BOARD	
	CHECKED				
MATERIAL	ENGINEERING		SIZE	DWG. NO.	REV.
FINISH	QUALITY		B		
DO NOT SCALE THIS DRAWING	MANUFACTURING		SCALE	1 : 1	SHEET 3 OF 16



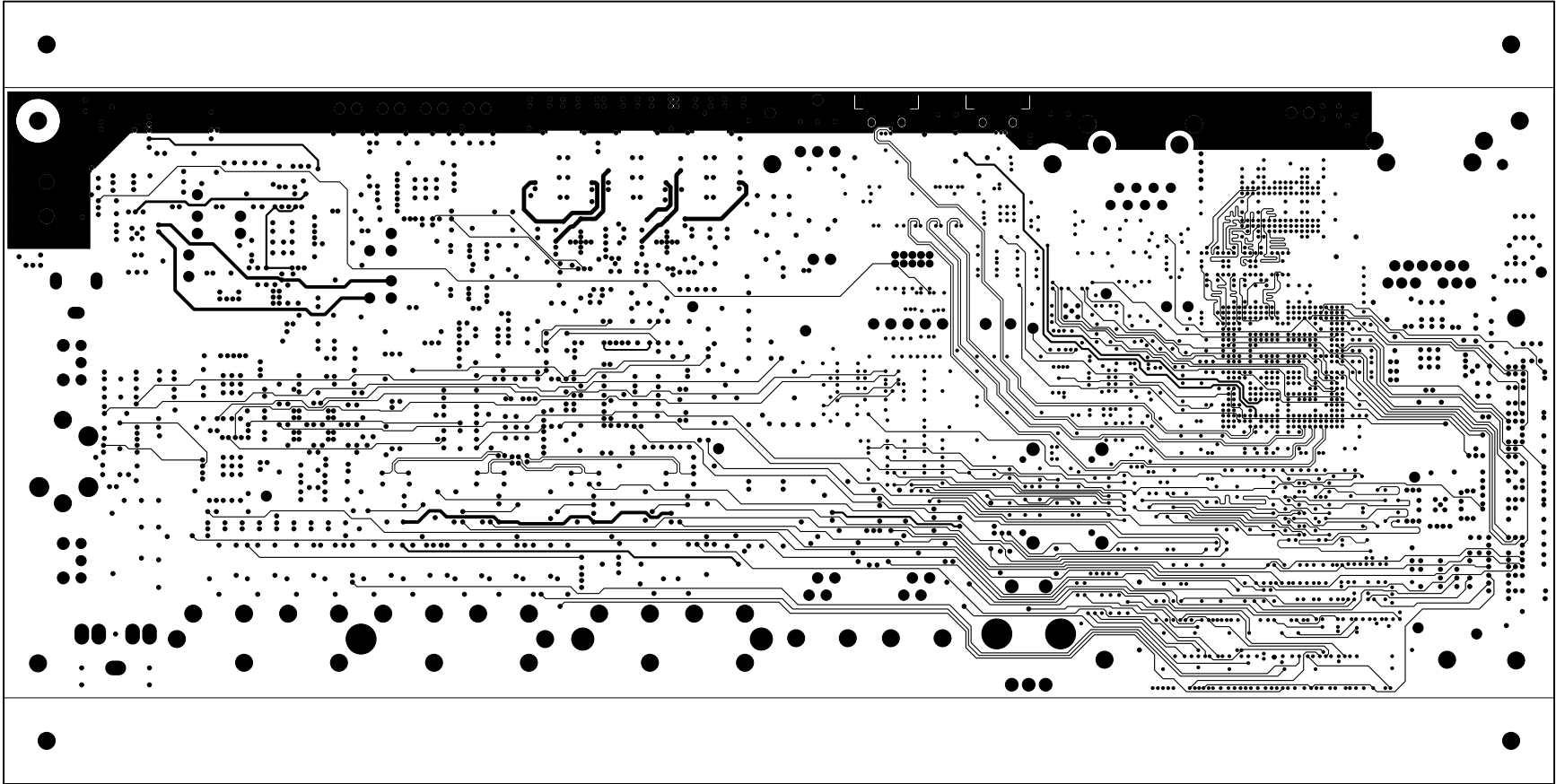
REVISIONS				
REV	DESCRIPTION OF CHANGE	DRFTR	DATE	APPROVED
0.1	NEW RELEASE	C.C.D.	08/20/14	
0.2	UPDATED PER EC02014-086	C.C.D.	12/19/14	
1.0	UPDATED PER EC02015-018	C.C.D.	05/12/15	
1.1	UPDATED PER EC02016-014	C.C.D.	05/10/16	
1.2	UPDATED PER EC02016-035	C.C.D.	08/05/16	
1.3	UPDATED PER EC02017-012	C.C.D.	03/17/17	
1.4	UPDATED PER EC02017-027	C.C.D.	10/24/17	

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE : .XX +/- .010 .XXX +/- .005	CONTRACT NO.		<div><div></div><div>ANALOG DEVICES</div></div> <div>2 Elizabeth Drive Chelmsford, MA 01824</div>		
	APPROVALS	DATE			
	DRAWN C.C.D.	10/24/17			
MATERIAL	CHECKED		LAYER 4 POWER PLANE ADSP-SC584 EZ-BOARD		
FINISH	ENGINEERING				
	QUALITY		SIZE B	DWG. NO. A0448-2013	REV. 1.4
DO NOT SCALE THIS DRAWING	MANUFACTURING		SCALE 1 : 1	SHEET 4 OF 16	

REVISIONS				
REV	DESCRIPTION OF CHANGE	DRFTR	DATE	APPROVED
0.1	NEW RELEASE	C.C.D.	08/20/14	
0.2	UPDATED PER EC02014-086	C.C.D.	12/19/14	
1.0	UPDATED PER EC02015-018	C.C.D.	05/12/15	
1.1	UPDATED PER EC02016-014	C.C.D.	05/10/16	
1.2	UPDATED PER EC02016-035	C.C.D.	08/05/16	
1.3	UPDATED PER EC02017-012	C.C.D.	03/17/17	
1.4	UPDATED PER EC02017-027	C.C.D.	10/24/17	

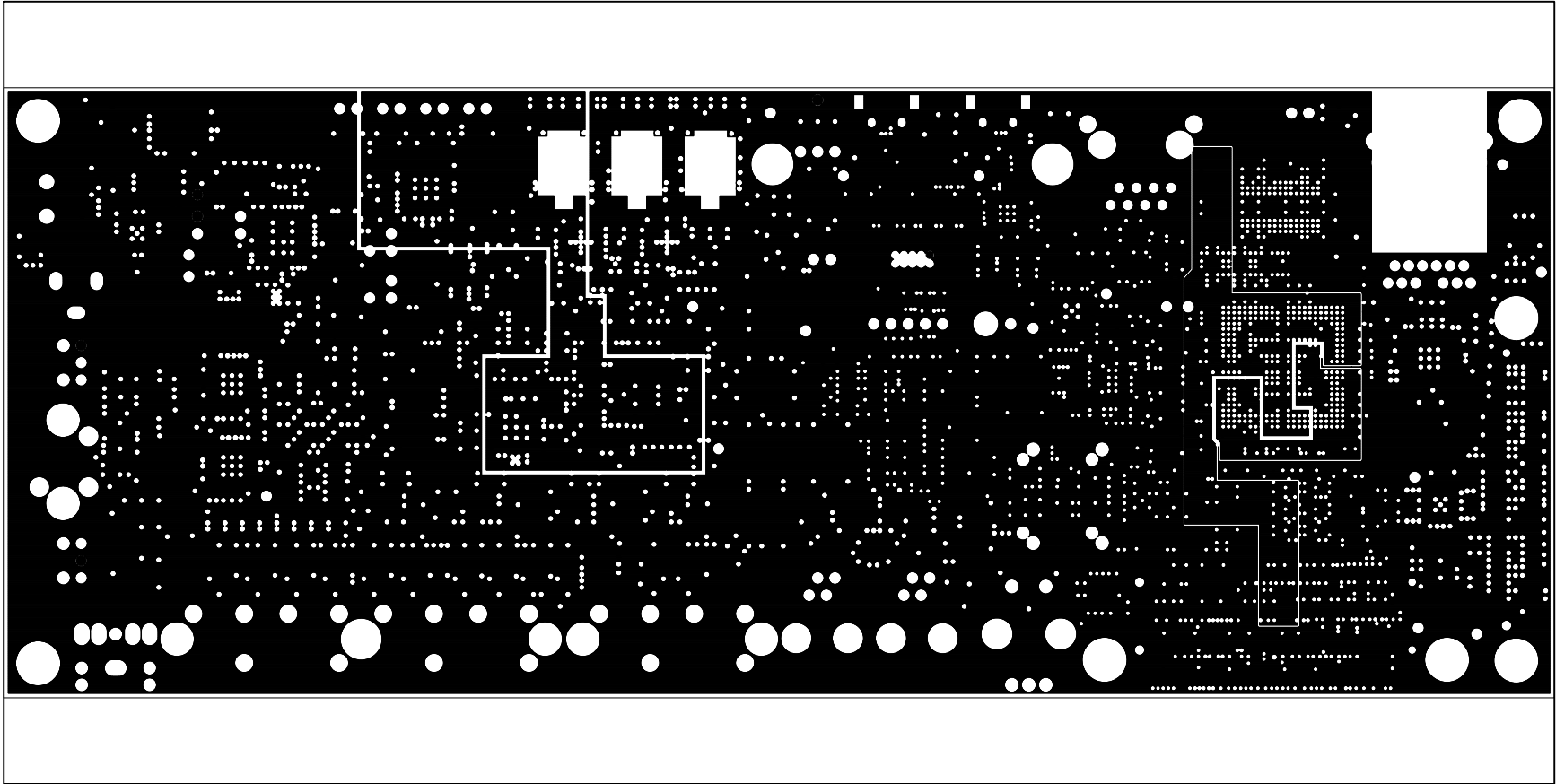


UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE : .XX +/- .010 .XXX +/- .005	CONTRACT NO.		<div><div><div></div><div>ANALOG DEVICES</div></div><div>2 Elizabeth Drive Chelmsford, MA 01824</div></div>		
	APPROVALS	DATE			
	DRAWN	C.C.D.	10/24/17	LAYER 5 INTERNAL SIGNAL ADSP-SC584 EZ-BOARD	
	CHECKED				
FINISH	ENGINEERING			SIZE B	REV. 1.4
	QUALITY				
DO NOT SCALE THIS DRAWING	MANUFACTURING		SCALE	1 : 1	
			SHEET		5 OF 16



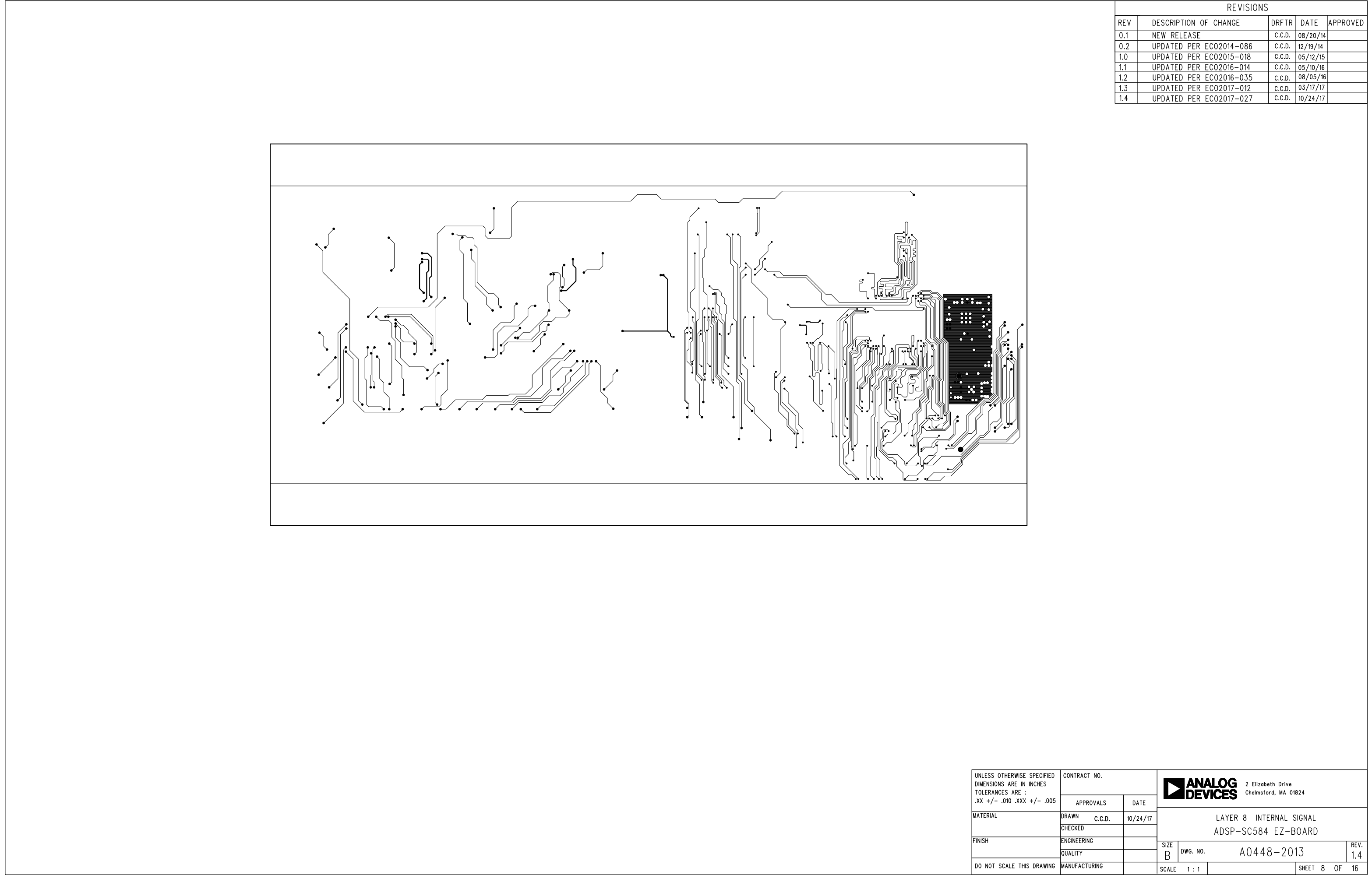
REVISIONS				
REV	DESCRIPTION OF CHANGE	DRFTR	DATE	APPROVED
0.1	NEW RELEASE	C.C.D.	08/20/14	
0.2	UPDATED PER EC02014-086	C.C.D.	12/19/14	
1.0	UPDATED PER EC02015-018	C.C.D.	05/12/15	
1.1	UPDATED PER EC02016-014	C.C.D.	05/10/16	
1.2	UPDATED PER EC02016-035	C.C.D.	08/05/16	
1.3	UPDATED PER EC02017-012	C.C.D.	03/17/17	
1.4	UPDATED PER EC02017-027	C.C.D.	10/24/17	

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE : .XX +/- .010 .XXX +/- .005	CONTRACT NO.		<div><div></div><div>ANALOG DEVICES</div></div> <div>2 Elizabeth Drive Chelmsford, MA 01824</div>		
	APPROVALS	DATE			
	DRAWN	C.C.D.	10/24/17	LAYER 6 INTERNAL SIGNAL ADSP-SC584 EZ-BOARD	
	CHECKED				
MATERIAL	ENGINEERING		SIZE	DWG. NO.	REV.
FINISH	QUALITY		B		
DO NOT SCALE THIS DRAWING	MANUFACTURING		SCALE	1 : 1	SHEET 6 OF 16

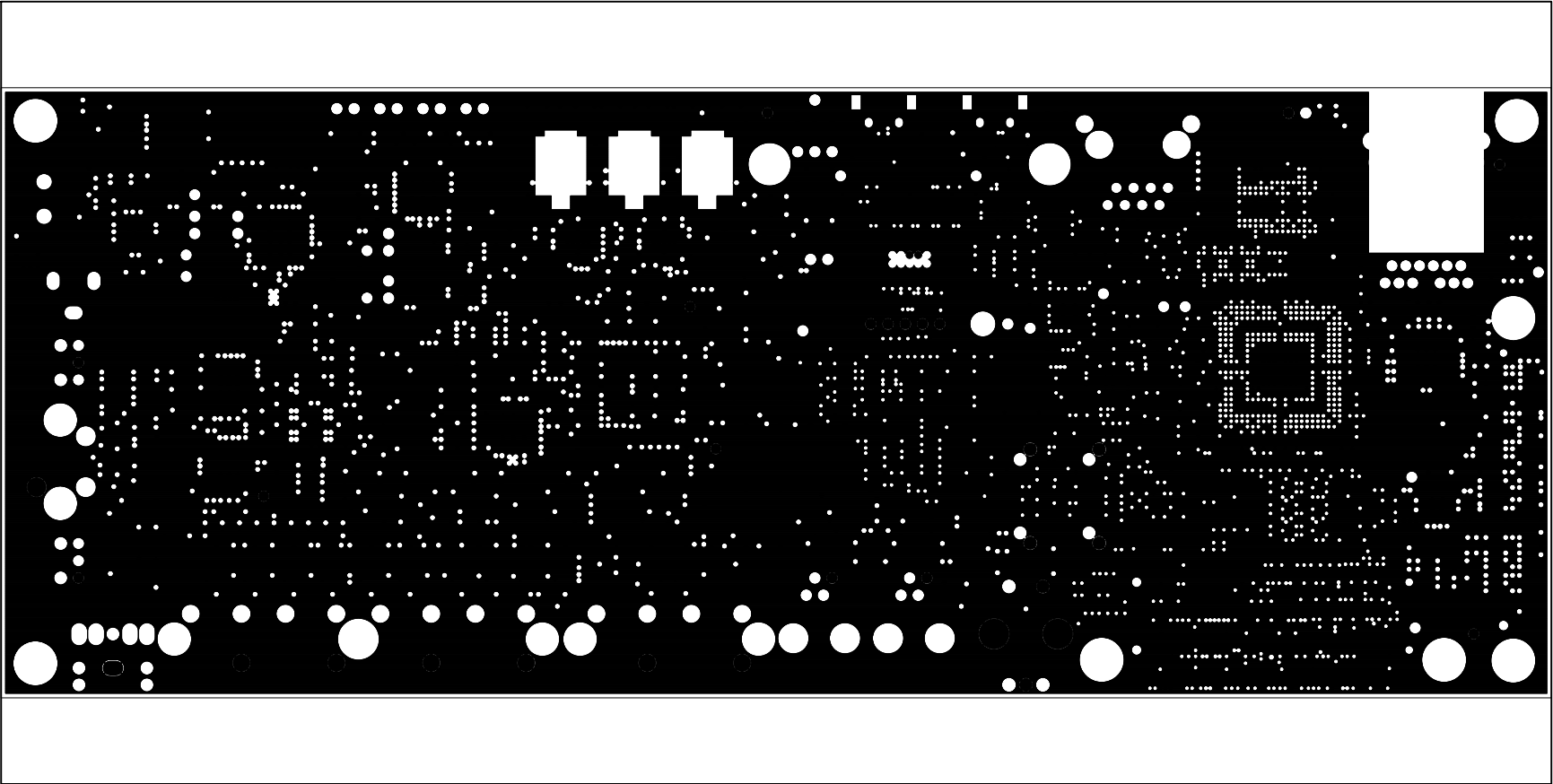


REVISIONS				
REV	DESCRIPTION OF CHANGE	DRFTR	DATE	APPROVED
0.1	NEW RELEASE	C.C.D.	08/20/14	
0.2	UPDATED PER EC02014-086	C.C.D.	12/19/14	
1.0	UPDATED PER EC02015-018	C.C.D.	05/12/15	
1.1	UPDATED PER EC02016-014	C.C.D.	05/10/16	
1.2	UPDATED PER EC02016-035	C.C.D.	08/05/16	
1.3	UPDATED PER EC02017-012	C.C.D.	03/17/17	
1.4	UPDATED PER EC02017-027	C.C.D.	10/24/17	

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE : .XX +/- .010 .XXX +/- .005	CONTRACT NO.		<div><div></div><div>ANALOG DEVICES</div></div> <div>2 Elizabeth Drive Chelmsford, MA 01824</div>		
	APPROVALS	DATE			
	DRAWN	C.C.D.	10/24/17	LAYER 7 POWER PLANE ADSP-SC584 EZ-BOARD	
	CHECKED				
MATERIAL	ENGINEERING		SIZE	DWG. NO.	REV.
FINISH	QUALITY		B		
DO NOT SCALE THIS DRAWING	MANUFACTURING		SCALE	1 : 1	SHEET 7 OF 16

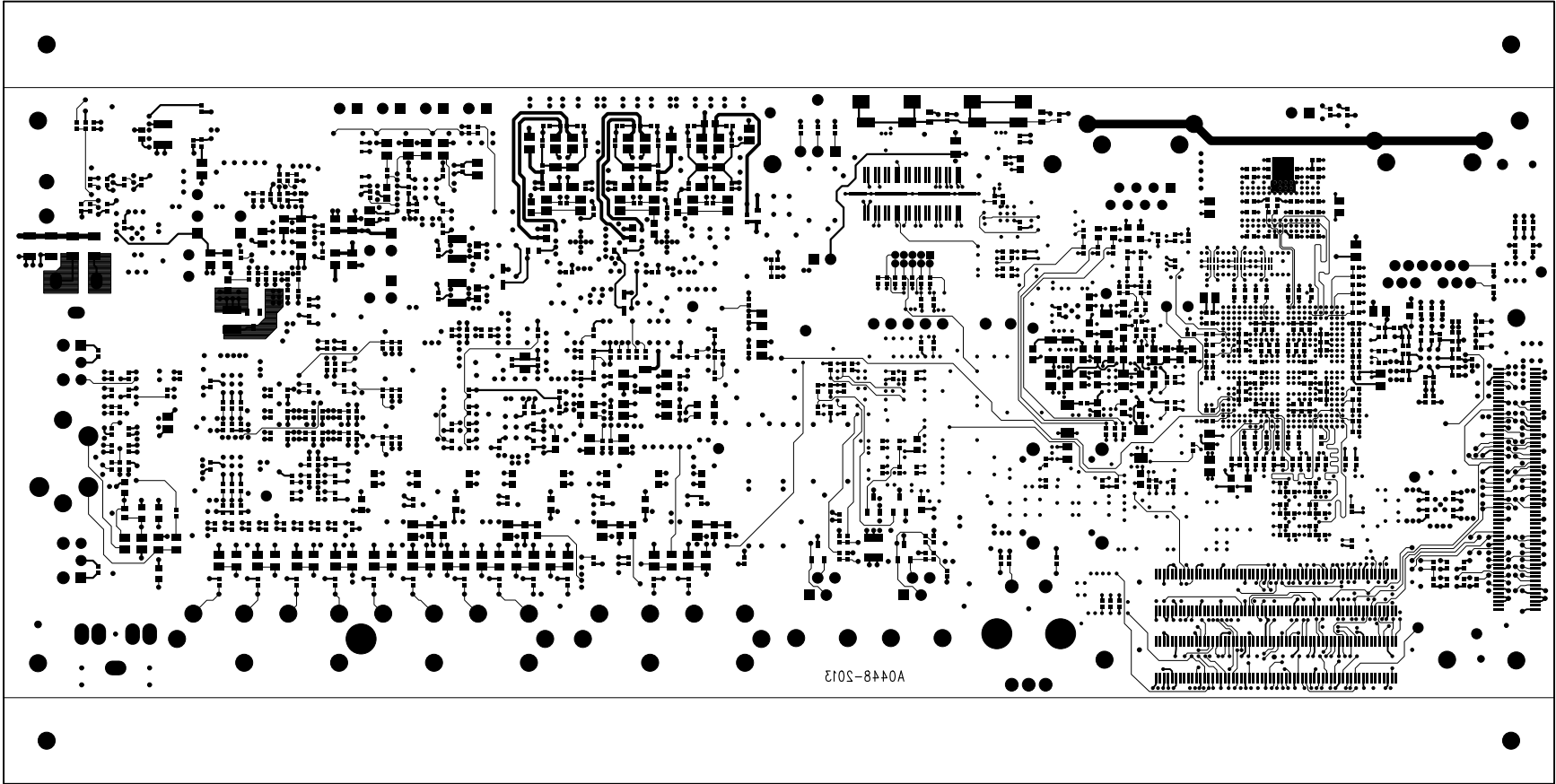


REVISIONS				
REV	DESCRIPTION OF CHANGE	DRFTR	DATE	APPROVED
0.1	NEW RELEASE	C.C.D.	08/20/14	
0.2	UPDATED PER EC02014-086	C.C.D.	12/19/14	
1.0	UPDATED PER EC02015-018	C.C.D.	05/12/15	
1.1	UPDATED PER EC02016-014	C.C.D.	05/10/16	
1.2	UPDATED PER EC02016-035	C.C.D.	08/05/16	
1.3	UPDATED PER EC02017-012	C.C.D.	03/17/17	
1.4	UPDATED PER EC02017-027	C.C.D.	10/24/17	



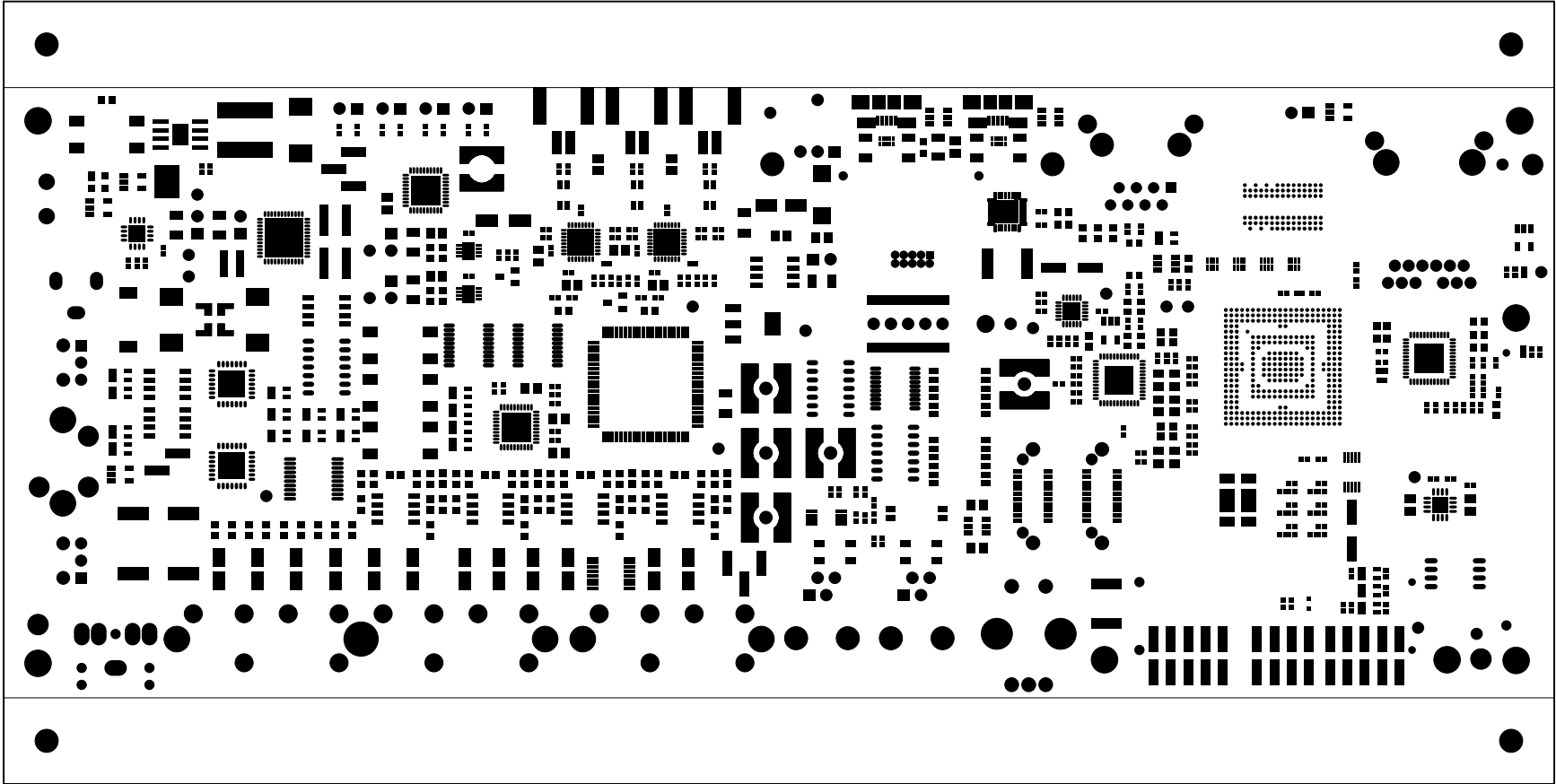
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE : .XX +/- .010 .XXX +/- .005	CONTRACT NO.		<div><div><div></div><div>ANALOG DEVICES</div></div><div>2 Elizabeth Drive Chelmsford, MA 01824</div></div>		
	APPROVALS	DATE			
	DRAWN	C.C.D.	10/24/17	LAYER 9 GROUND PLANE ADSP-SC584 EZ-BOARD	
	CHECKED				
MATERIAL	ENGINEERING		SIZE	DWG. NO.	REV.
FINISH	QUALITY		B		
DO NOT SCALE THIS DRAWING	MANUFACTURING		SCALE	1 : 1	SHEET 9 OF 16


REVISIONS				
REV	DESCRIPTION OF CHANGE	DRFTR	DATE	APPROVED
0.1	NEW RELEASE	C.C.D.	08/20/14	
0.2	UPDATED PER EC02014-086	C.C.D.	12/19/14	
1.0	UPDATED PER EC02015-018	C.C.D.	05/12/15	
1.1	UPDATED PER EC02016-014	C.C.D.	05/10/16	
1.2	UPDATED PER EC02016-035	C.C.D.	08/05/16	
1.3	UPDATED PER EC02017-012	C.C.D.	03/17/17	
1.4	UPDATED PER EC02017-027	C.C.D.	10/24/17	



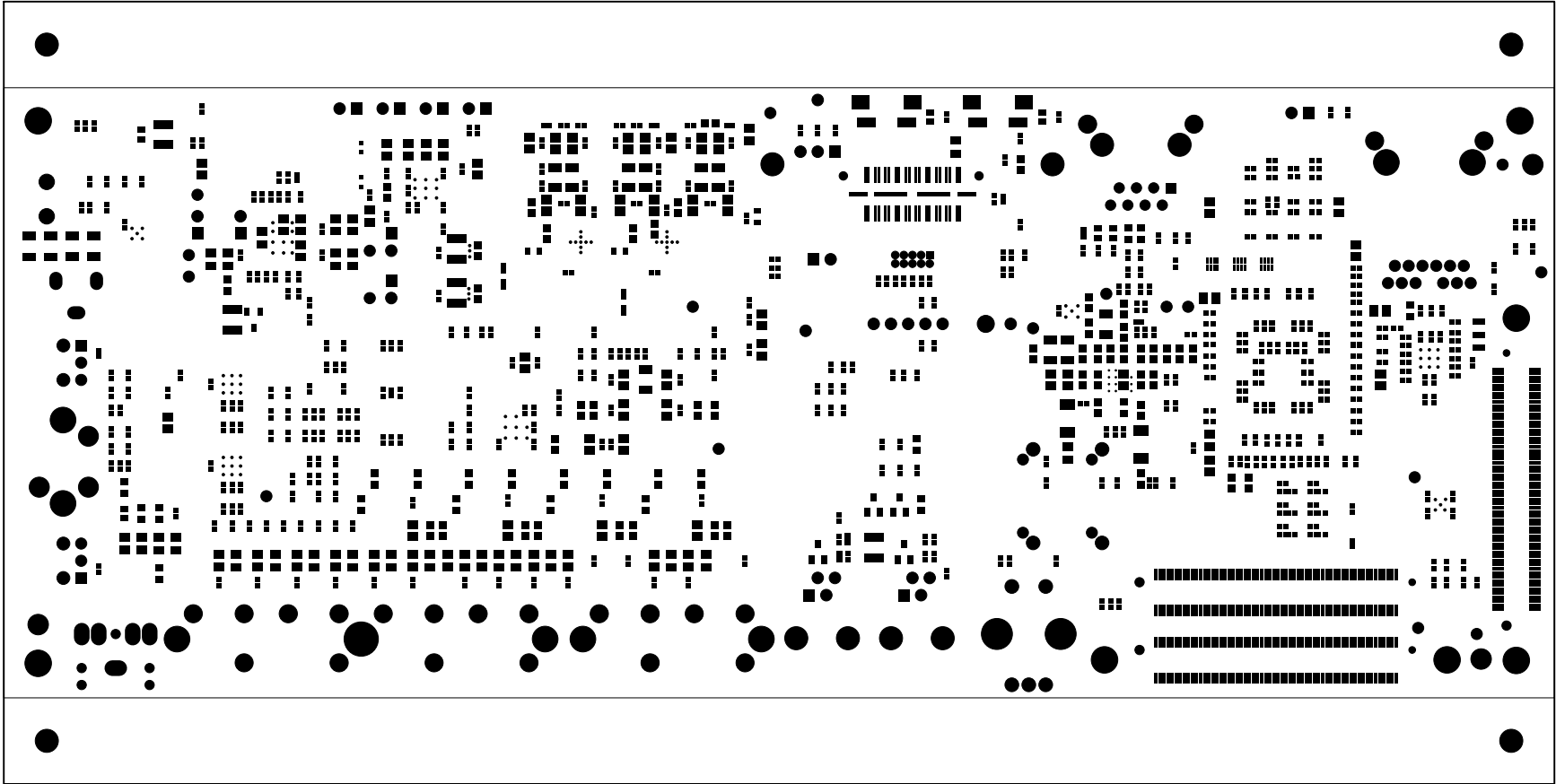
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE : .XX +/- .010 .XXX +/- .005	CONTRACT NO.		<div><div></div><div>ANALOG DEVICES</div></div> <div>2 Elizabeth Drive Chelmsford, MA 01824</div>	
	APPROVALS	DATE		
MATERIAL	DRAWN C.C.D.	10/24/17	LAYER 10 BOTTOM SIDE ADSP-SC584 EZ-BOARD	
FINISH	CHECKED			
DO NOT SCALE THIS DRAWING	ENGINEERING		SIZE B	REV. 1.4
	QUALITY		DWG. NO. A0448-2013	
	MANUFACTURING		SCALE 1 : 1	SHEET 10 OF 16

REVISIONS				
REV	DESCRIPTION OF CHANGE	DRFTR	DATE	APPROVED
0.1	NEW RELEASE	C.C.D.	08/20/14	
0.2	UPDATED PER EC02014-086	C.C.D.	12/19/14	
1.0	UPDATED PER EC02015-018	C.C.D.	05/12/15	
1.1	UPDATED PER EC02016-014	C.C.D.	05/10/16	
1.2	UPDATED PER EC02016-035	C.C.D.	08/05/16	
1.3	UPDATED PER EC02017-012	C.C.D.	03/17/17	
1.4	UPDATED PER EC02017-027	C.C.D.	10/24/17	



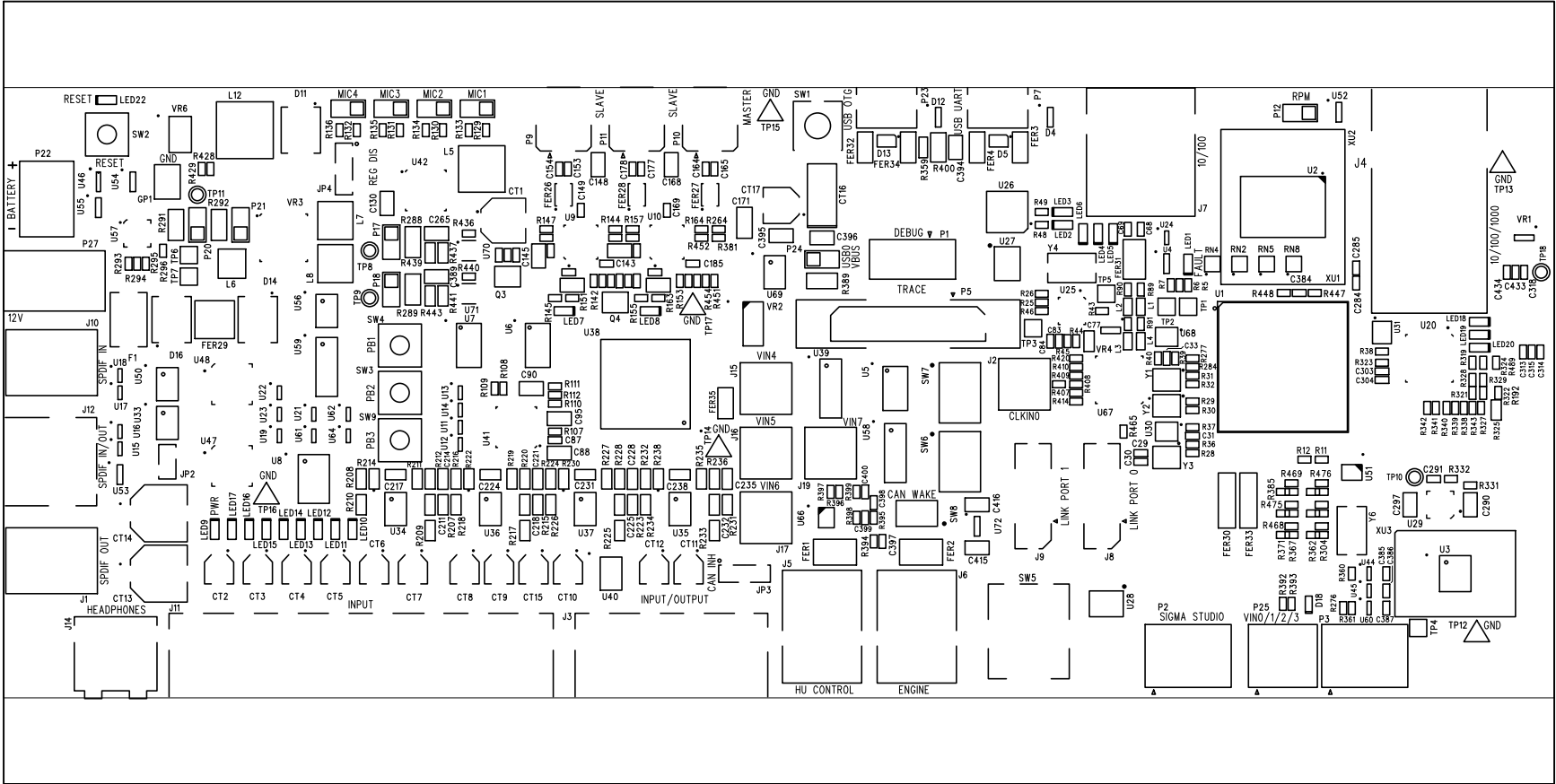
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE : .XX +/- .010 .XXX +/- .005	CONTRACT NO.		<div> 2 Elizabeth Drive Chelmsford, MA 01824</div>		
	APPROVALS	DATE			
MATERIAL	DRAWN C.C.D.	10/24/17	SOLDER MASK TOP SIDE ADSP-SC584 EZ-BOARD		
	CHECKED				
FINISH	ENGINEERING		SIZE B	DWG. NO. A0448-2013	REV. 1.4
DO NOT SCALE THIS DRAWING	MANUFACTURING		SCALE 1 : 1	SHEET 11 OF 16	


REVISIONS				
REV	DESCRIPTION OF CHANGE	DRFTR	DATE	APPROVED
0.1	NEW RELEASE	C.C.D.	08/20/14	
0.2	UPDATED PER EC02014-086	C.C.D.	12/19/14	
1.0	UPDATED PER EC02015-018	C.C.D.	05/12/15	
1.1	UPDATED PER EC02016-014	C.C.D.	05/10/16	
1.2	UPDATED PER EC02016-035	C.C.D.	08/05/16	
1.3	UPDATED PER EC02017-012	C.C.D.	03/17/17	
1.4	UPDATED PER EC02017-027	C.C.D.	10/24/17	



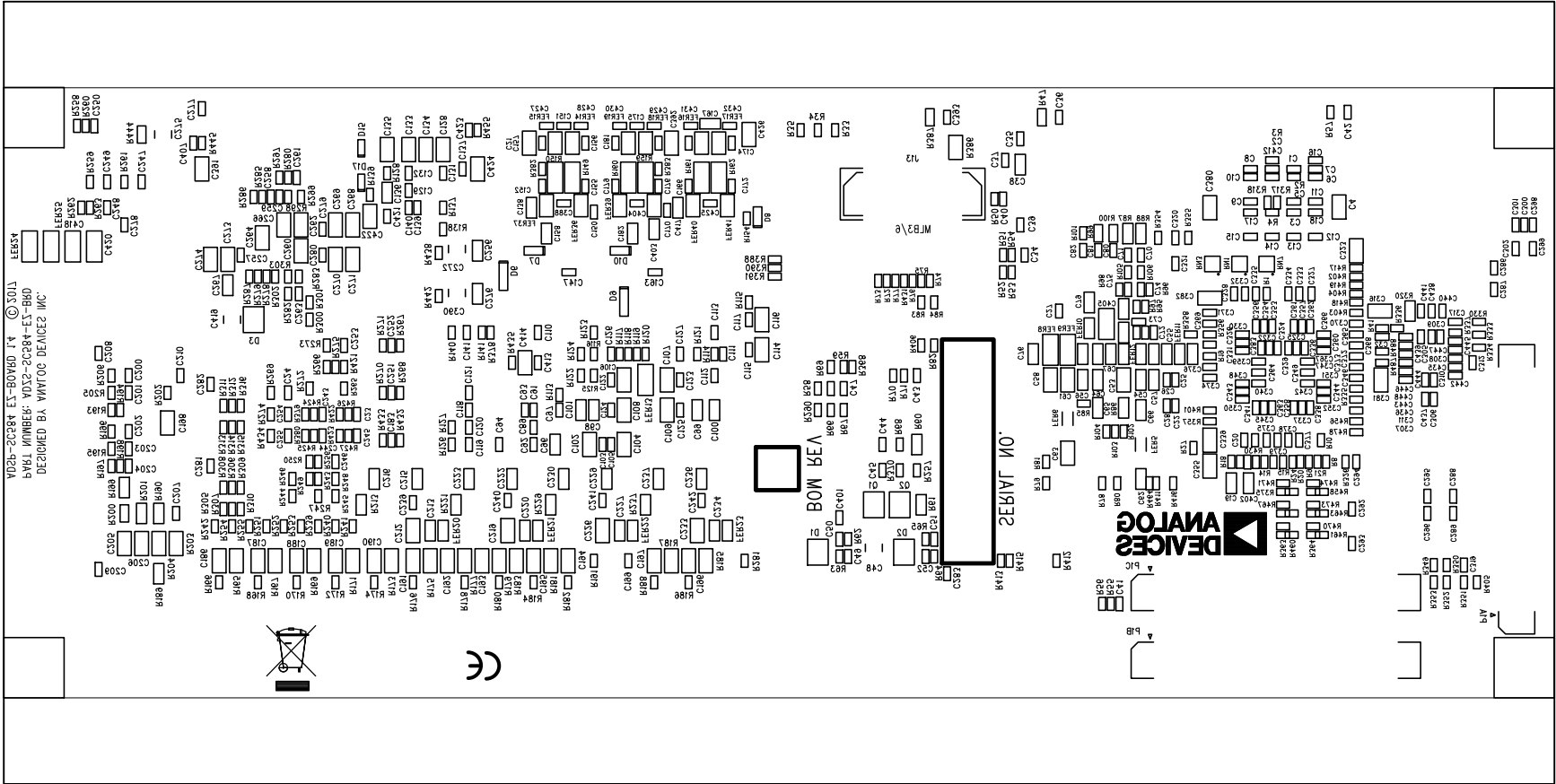
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE : .XX +/- .010 .XXX +/- .005	CONTRACT NO.		<div><div></div><div>ANALOG DEVICES</div></div> <div>2 Elizabeth Drive Chelmsford, MA 01824</div>		
	APPROVALS	DATE			
MATERIAL	DRAWN	C.C.D.	10/24/17	SOLDER MASK BOTTOM SIDE ADSP-SC584 EZ-BOARD	
	CHECKED				
FINISH	ENGINEERING			SIZE B	DWG. NO. A0448-2013
	QUALITY				
DO NOT SCALE THIS DRAWING	MANUFACTURING			SCALE 1 : 1	SHEET 12 OF 16


REVISIONS				
REV	DESCRIPTION OF CHANGE	DRFTR	DATE	APPROVED
0.1	NEW RELEASE	C.C.D.	08/20/14	
0.2	UPDATED PER ECO2014-086	C.C.D.	12/19/14	
1.0	UPDATED PER ECO2015-018	C.C.D.	05/12/15	
1.1	UPDATED PER ECO2016-014	C.C.D.	05/10/16	
1.2	UPDATED PER ECO2016-035	C.C.D.	08/05/16	
1.3	UPDATED PER ECO2017-012	C.C.D.	03/17/17	
1.4	UPDATED PER ECO2017-027	C.C.D.	10/24/17	



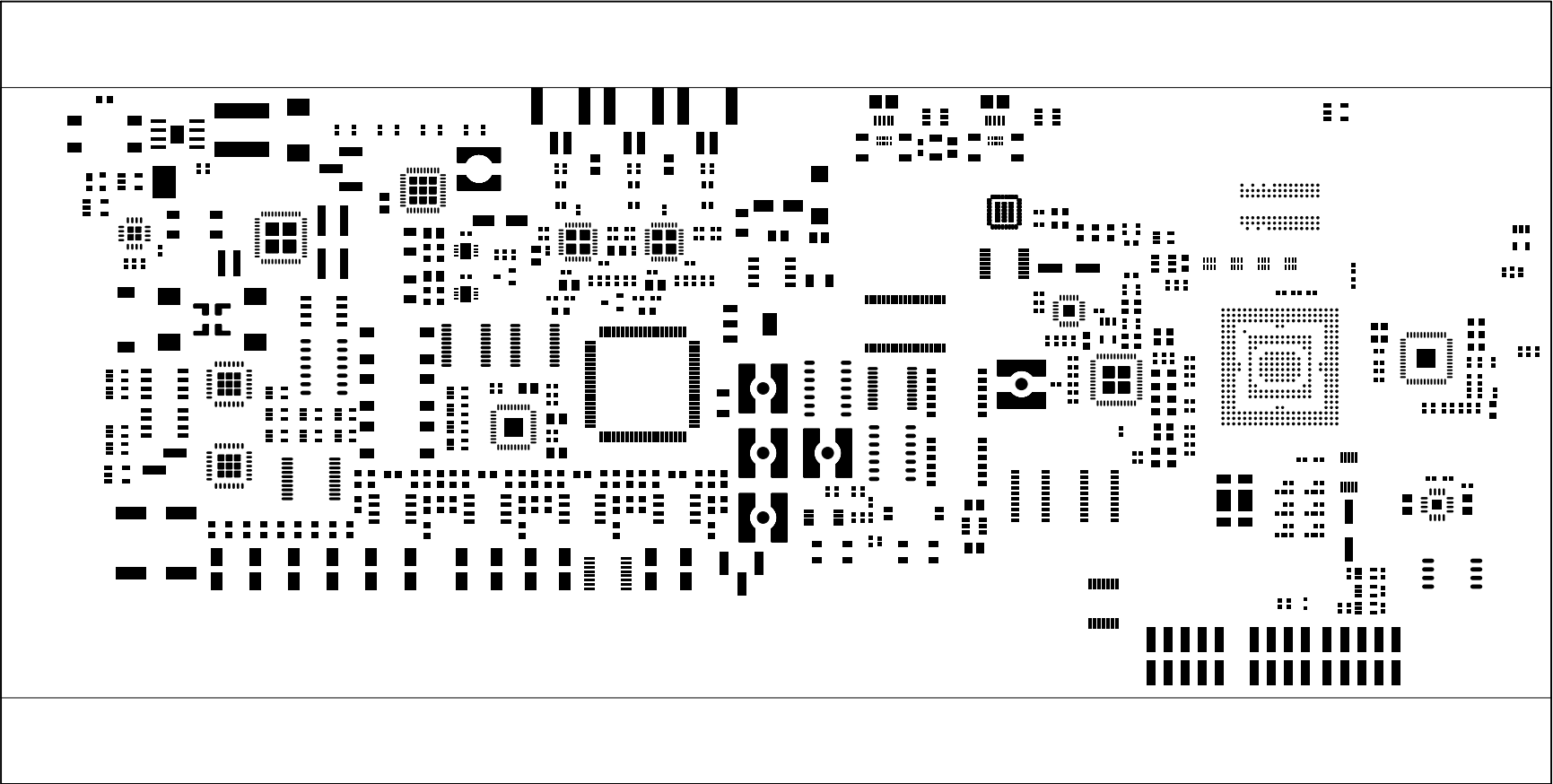
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE : .XX +/- .010 .XXX +/- .005	CONTRACT NO.		 2 Elizabeth Drive Chelmsford, MA 01824	
	APPROVALS	DATE		
MATERIAL	DRAWN C.C.D.	10/24/17	SILKSCREEN TOP SIDE ADSP-SC584 EZ-BOARD	
FINISH	ENGINEERING		SIZE B	DWG. NO. A0448-2013
DO NOT SCALE THIS DRAWING	QUALITY			
	MANUFACTURING		SCALE 1 : 1	SHEET 13 OF 16


REVISIONS				
REV	DESCRIPTION OF CHANGE	DRFTR	DATE	APPROVED
0.1	NEW RELEASE	C.C.D.	08/20/14	
0.2	UPDATED PER EC02014-086	C.C.D.	12/19/14	
1.0	UPDATED PER EC02015-018	C.C.D.	05/12/15	
1.1	UPDATED PER EC02016-014	C.C.D.	05/10/16	
1.2	UPDATED PER EC02016-035	C.C.D.	08/05/16	
1.3	UPDATED PER EC02017-012	C.C.D.	03/17/17	
1.4	UPDATED PER EC02017-027	C.C.D.	10/24/17	



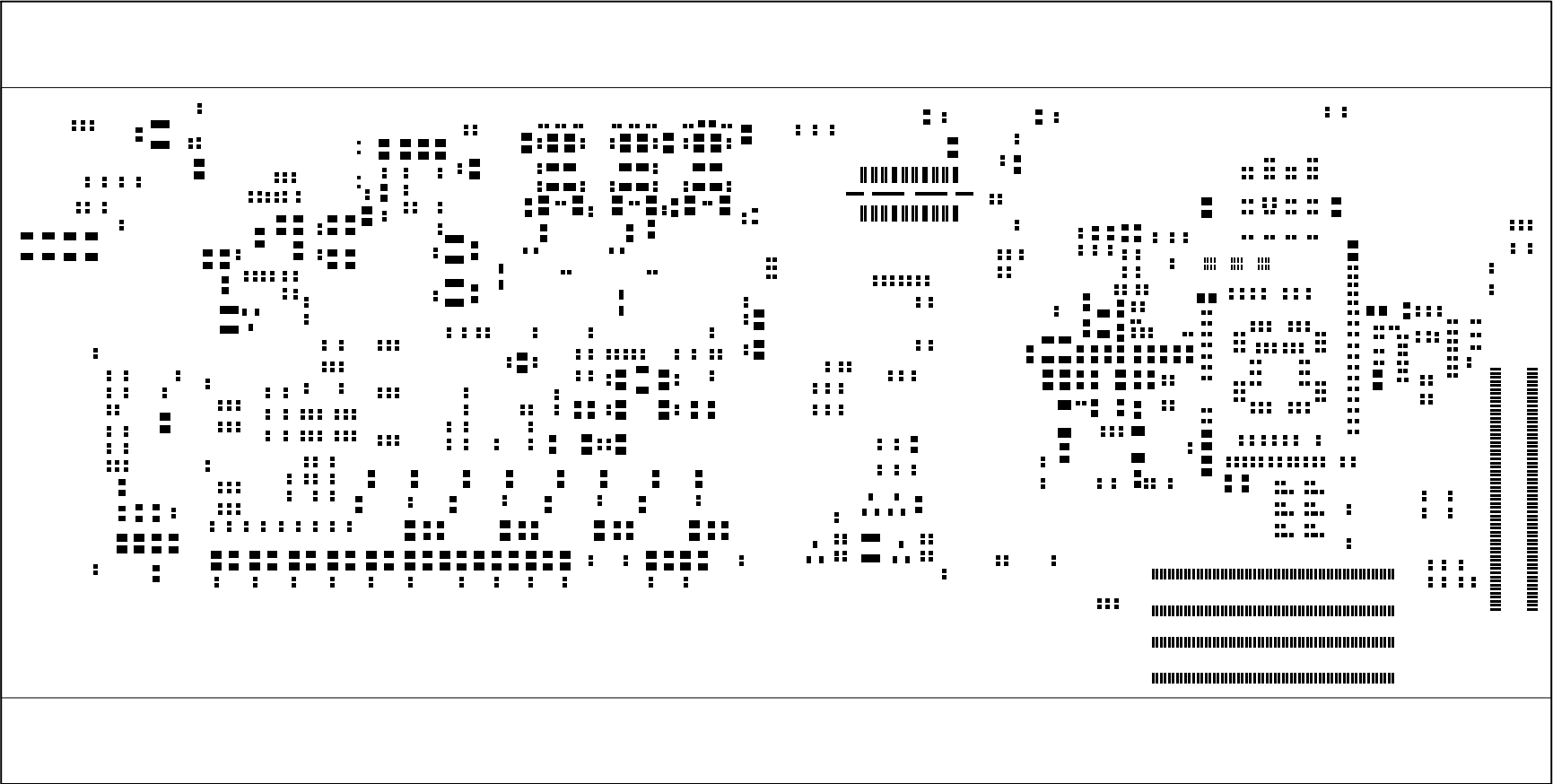
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE : .XX +/- .010 .XXX +/- .005	CONTRACT NO.		 2 Elizabeth Drive Chelmsford, MA 01824	
	APPROVALS	DATE		
MATERIAL	DRAWN C.C.D.	10/24/17	SILKSCREEN BOTTOM SIDE ADSP-SC584 EZ-BOARD	
FINISH	ENGINEERING		SIZE B	REV. 1.4
DO NOT SCALE THIS DRAWING	MANUFACTURING		SCALE 1 : 1	SHEET 14 OF 16


REVISIONS				
REV	DESCRIPTION OF CHANGE	DRFTR	DATE	APPROVED
0.1	NEW RELEASE	C.C.D.	08/20/14	
0.2	UPDATED PER EC02014-086	C.C.D.	12/19/14	
1.0	UPDATED PER EC02015-018	C.C.D.	05/12/15	
1.1	UPDATED PER EC02016-014	C.C.D.	05/10/16	
1.2	UPDATED PER EC02016-035	C.C.D.	08/05/16	
1.3	UPDATED PER EC02017-012	C.C.D.	03/17/17	
1.4	UPDATED PER EC02017-027	C.C.D.	10/24/17	



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE : .XX +/- .010 .XXX +/- .005	CONTRACT NO.		<div> 2 Elizabeth Drive Chelmsford, MA 01824</div>		
	APPROVALS	DATE			
	DRAWN C.C.D.	10/24/17	SOLDER PASTE TOP SIDE ADSP-SC584 EZ-BOARD		
MATERIAL	CHECKED		SIZE B DWG. NO. A0448-2013 REV. 1.4		
FINISH	ENGINEERING				
	QUALITY		SCALE 1 : 1 SHEET 15 OF 16		
DO NOT SCALE THIS DRAWING	MANUFACTURING				

REVISIONS				
REV	DESCRIPTION OF CHANGE	DRFTR	DATE	APPROVED
0.1	NEW RELEASE	C.C.D.	08/20/14	
0.2	UPDATED PER EC02014-086	C.C.D.	12/19/14	
1.0	UPDATED PER EC02015-018	C.C.D.	05/12/15	
1.1	UPDATED PER EC02016-014	C.C.D.	05/10/16	
1.2	UPDATED PER EC02016-035	C.C.D.	08/05/16	
1.3	UPDATED PER EC02017-012	C.C.D.	03/17/17	
1.4	UPDATED PER EC02017-027	C.C.D.	10/24/17	



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE : .XX +/- .010 .XXX +/- .005	CONTRACT NO.		<div> 2 Elizabeth Drive Chelmsford, MA 01824</div>		
	APPROVALS	DATE			
	DRAWN C.C.D.	10/24/17	SOLDER PASTE BOTTOM SIDE ADSP-SC584 EZ-BOARD		
MATERIAL	CHECKED				
FINISH	ENGINEERING		SIZE B	DWG. NO. A0448-2013	REV. 1.4
DO NOT SCALE THIS DRAWING	MANUFACTURING		SCALE 1 : 1	SHEET 16 OF 16	