
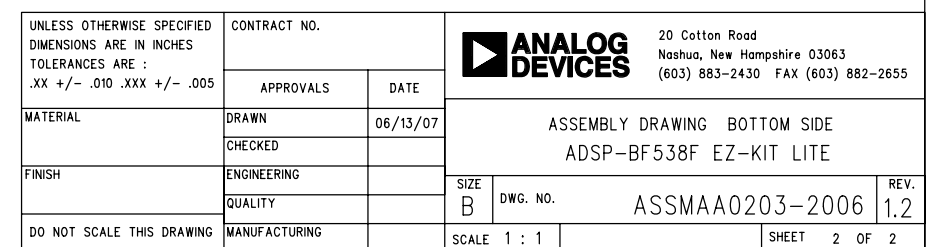
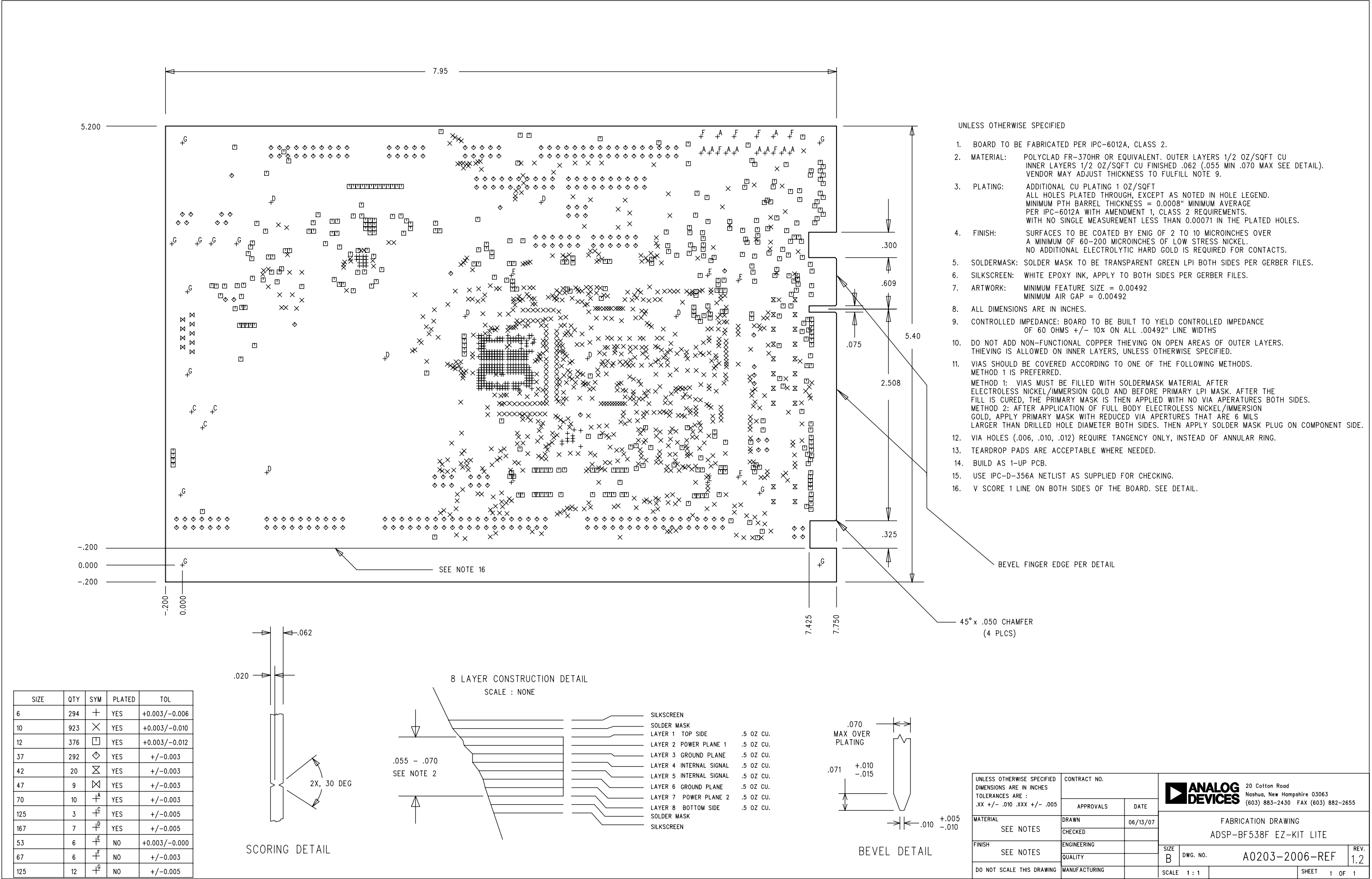
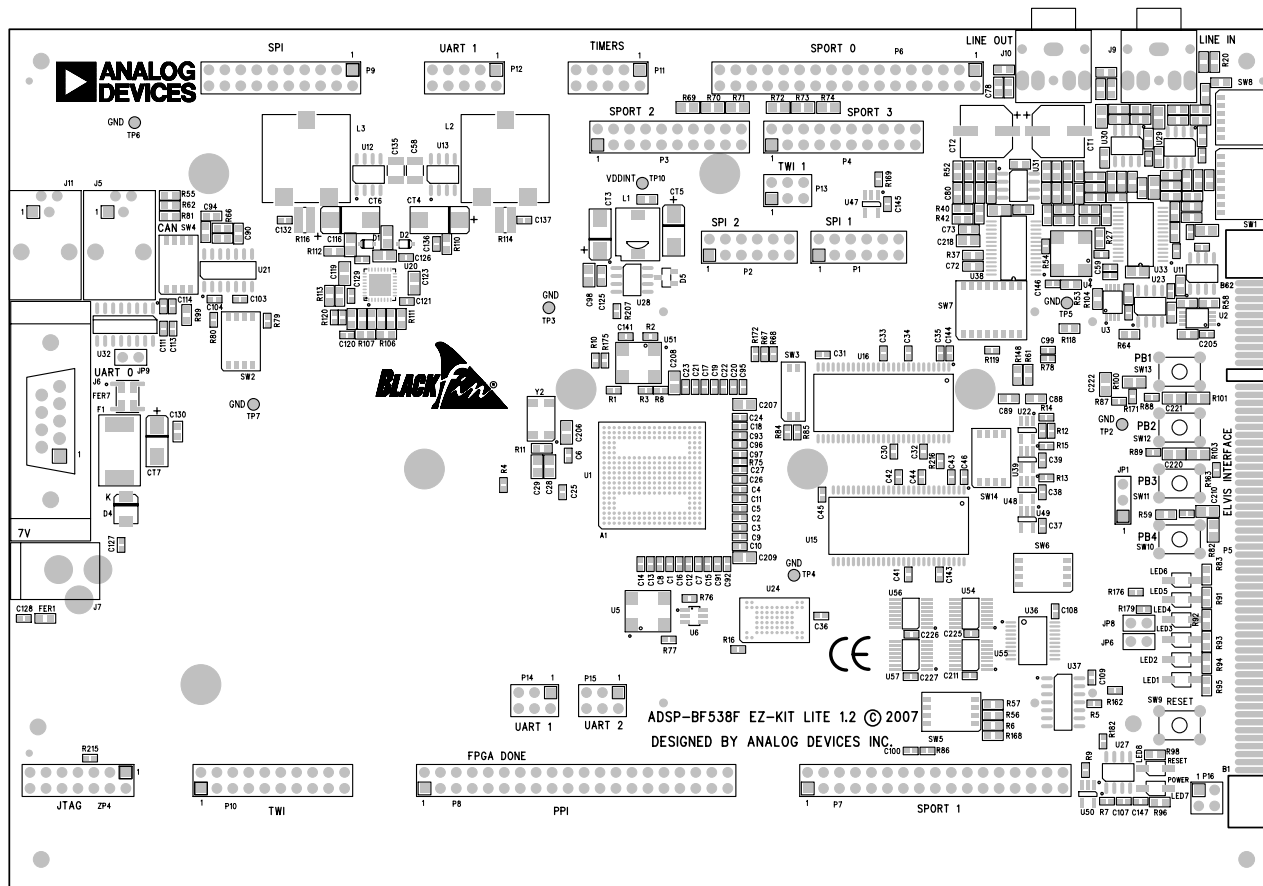



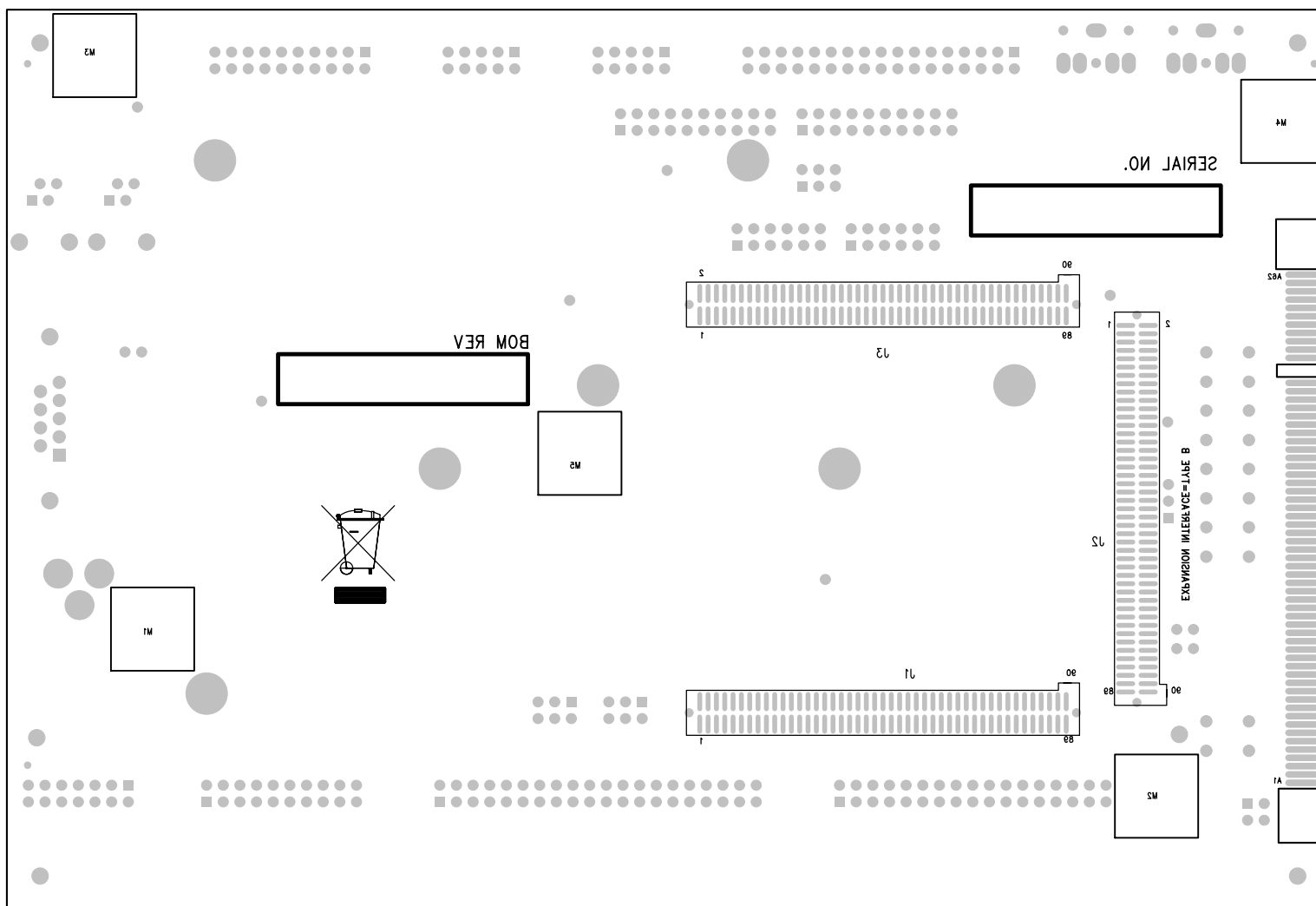
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE : .XX +/- .010 .XXX +/- .005		CONTRACT NO.		 ANALOG DEVICES 20 Cotton Road Nashua, New Hampshire 03063 (603) 883-2430 FAX (603) 882-2655	
		APPROVALS	DATE		
MATERIAL	DRAWN	06/13/07	ASSEMBLY DRAWING TOP SIDE ADSP-BF538F EZ-KIT LITE		
	CHECKED				
FINISH	ENGINEERING		SIZE	DWG. NO.	REV.
	QUALITY		B	ASSMAA0203-2006-REF	1.2
DO NOT SCALE THIS DRAWING	MANUFACTURING		SCALE	1 : 1	SHEET 1 OF 2




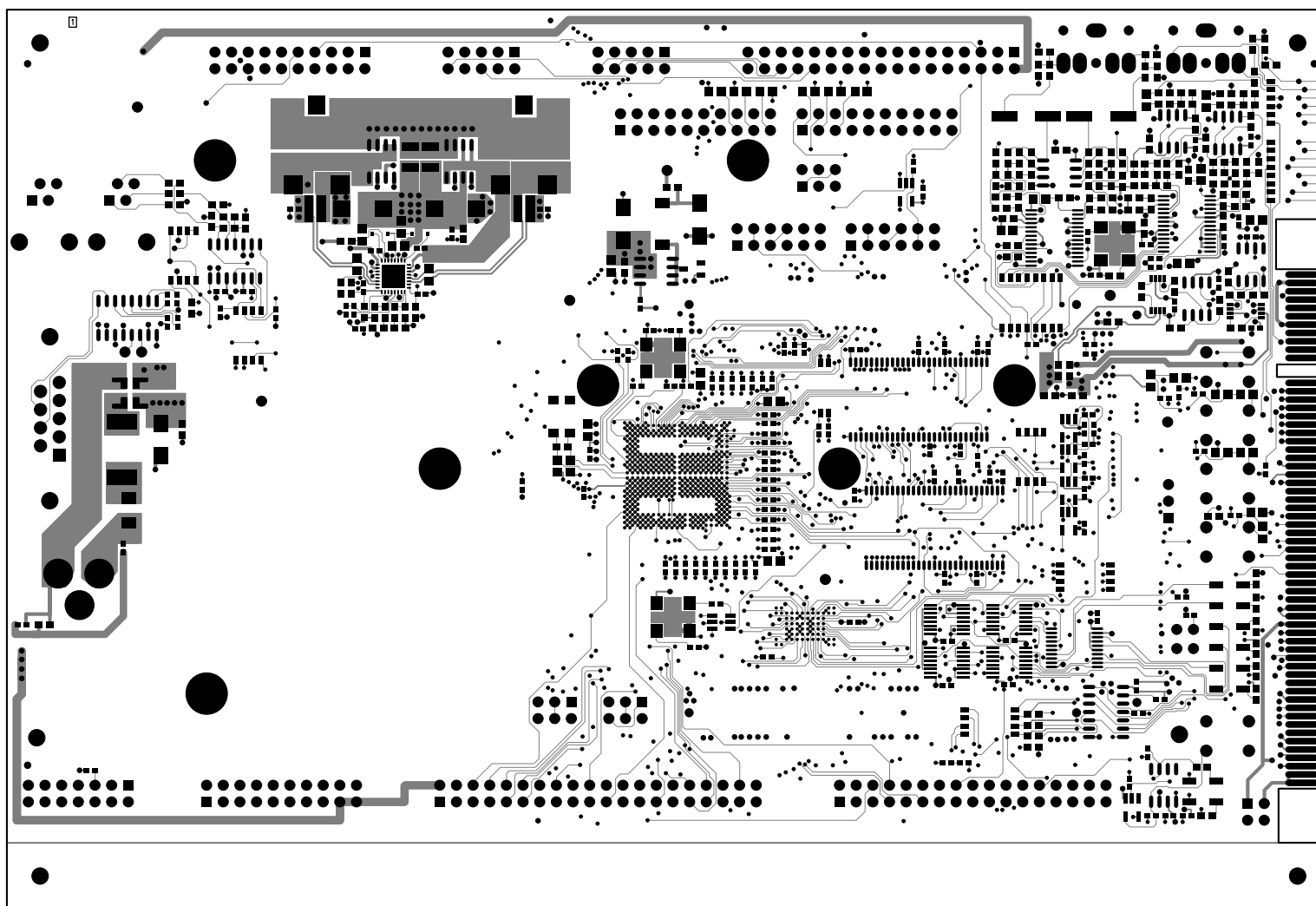





UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE : .XX +/- .010 .XXX +/- .005	CONTRACT NO.		 <div>20 Cotton Road Nashua, New Hampshire 03063 (603) 883-2430 FAX (603) 882-2655</div>	
	APPROVALS	DATE		
	DRAWN	06/13/07		
	CHECKED			
MATERIAL	ENGINEERING		SILKSCREEN TOP SIDE	
FINISH	QUALITY		ADSP-BF538F EZ-KIT LITE	
DO NOT SCALE THIS DRAWING	MANUFACTURING		SIZE B	REV. 1.2
			DWG. NO. A0203-2006-REF	
SCALE 1 : 1			SHEET 11 OF 14	



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE : .XX +/- .010 .XXX +/- .005	CONTRACT NO.		 20 Cotton Road Nashua, New Hampshire 03063 (603) 883-2430 FAX (603) 882-2655	
	APPROVALS	DATE		
MATERIAL	DRAWN	06/13/07	SILKSCREEN BOTTOM SIDE ADSP-BF538F EZ-KIT LITE	
	CHECKED			
FINISH	ENGINEERING		SIZE	DWG. NO. A0203-2006-REF
	QUALITY		B	
DO NOT SCALE THIS DRAWING	MANUFACTURING		SCALE 1 : 1	REV. 1.2
			SHEET 12 OF 14	



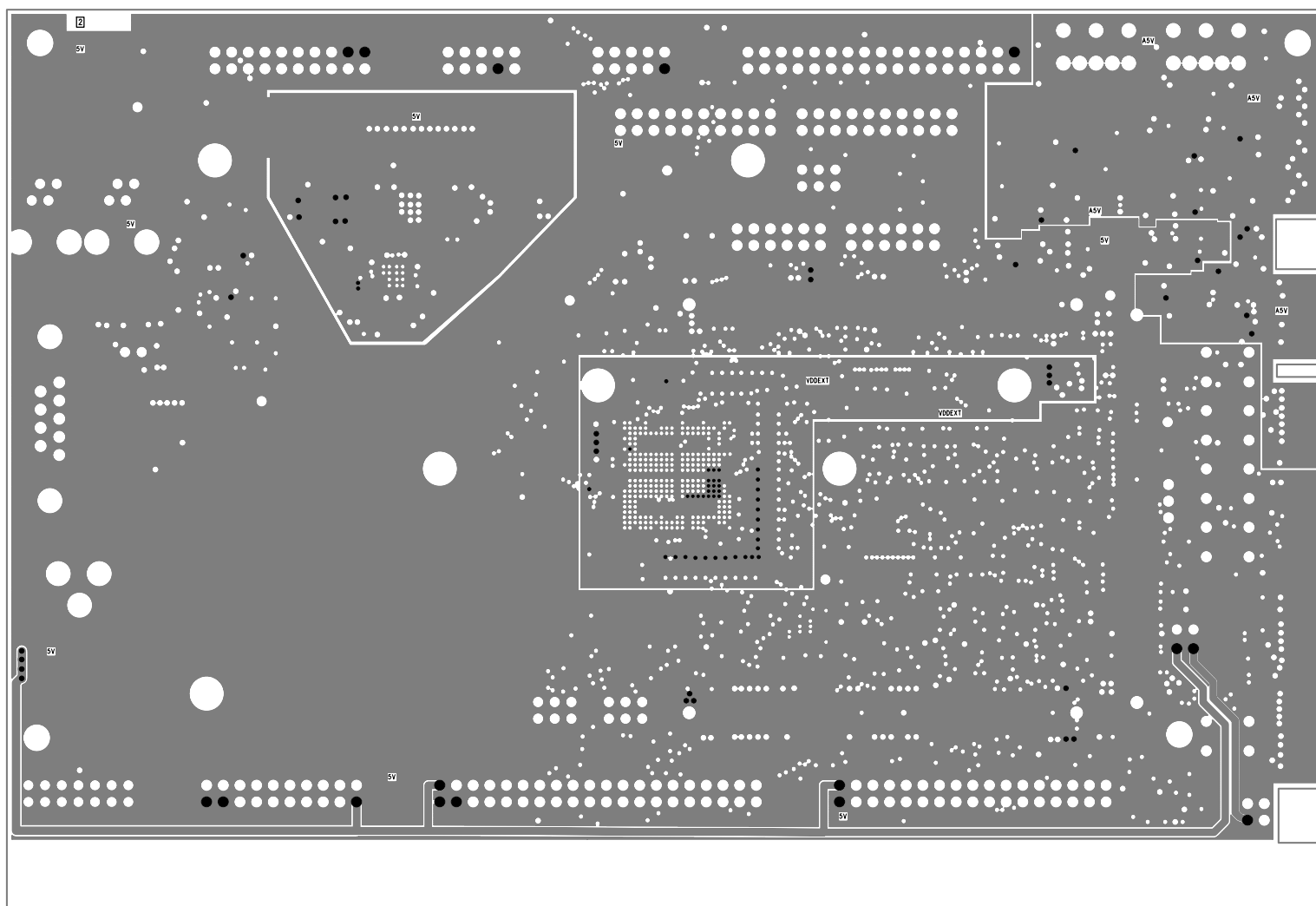
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE : .XX +/- .010 .XXX +/- .005	CONTRACT NO.		 20 Cotton Road Nashua, New Hampshire 03063 (603) 883-2430 FAX (603) 882-2655	
	APPROVALS	DATE		
MATERIAL	DRAWN	06/13/07	LAYER 1 TOP SIDE ADSP-BF538F EZ-KIT LITE	
	CHECKED			
FINISH	ENGINEERING		SIZE B	REV. 1.2
	QUALITY			
DO NOT SCALE THIS DRAWING	MANUFACTURING		SCALE 1 : 1	SHEET 1 OF 14


ANALOG DEVICES 20 Cotton Road
Nashua, New Hampshire 03063
(603) 883-2430 FAX (603) 882-2655

LAYER 1 TOP SIDE
ADSP-BF538F EZ-KIT LITE

SIZE B DWG. NO. A0203-2006-REF REV. 1.2

SCALE 1 : 1 SHEET 1 OF 14



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE : .XX +/- .010 .XXX +/- .005	CONTRACT NO.		 20 Cotton Road Nashua, New Hampshire 03063 (603) 883-2430 FAX (603) 882-2655	
	APPROVALS	DATE		
MATERIAL	DRAWN	06/13/07	LAYER 2 POWER PLANE 1 ADSP-BF538F EZ-KIT LITE	
	CHECKED			
FINISH	ENGINEERING		SIZE B	REV. 1.2
	QUALITY			
DO NOT SCALE THIS DRAWING	MANUFACTURING		SCALE 1 : 1	SHEET 2 OF 14

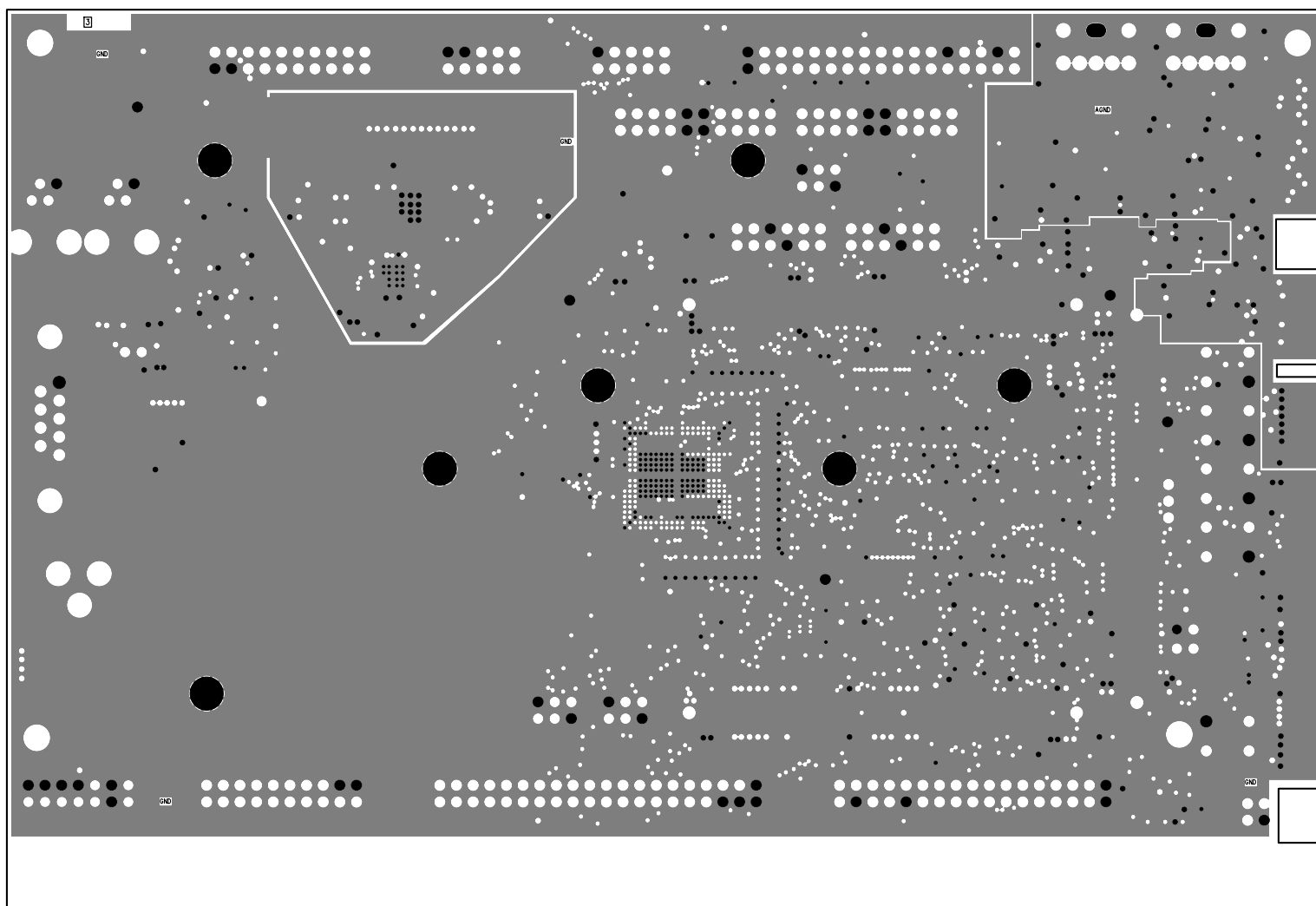



20 Cotton Road
Nashua, New Hampshire 03063
(603) 883-2430 FAX (603) 882-2655

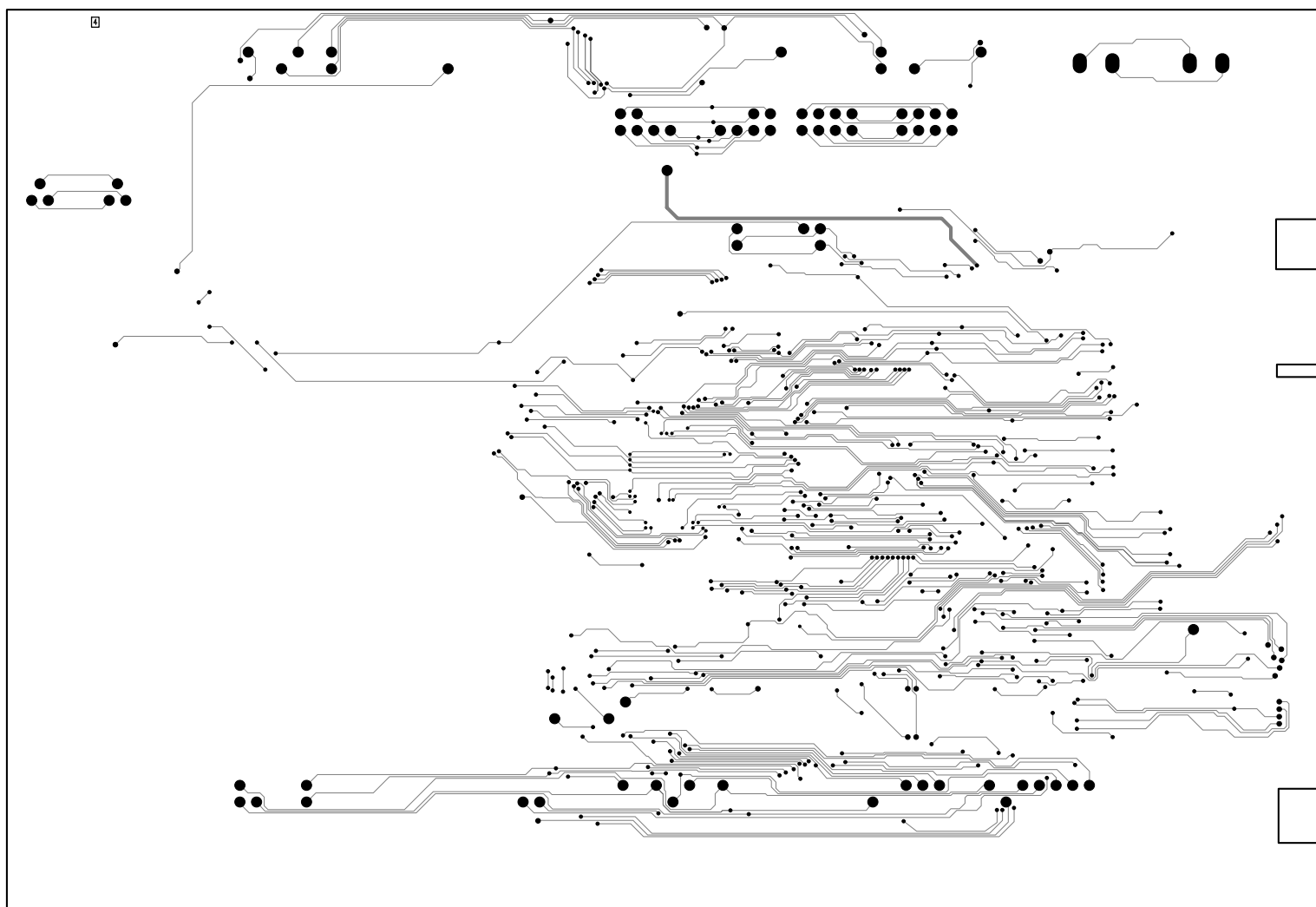
LAYER 2 POWER PLANE 1
ADSP-BF538F EZ-KIT LITE


SIZE B DWG. NO. A0203-2006-REF REV. 1.2

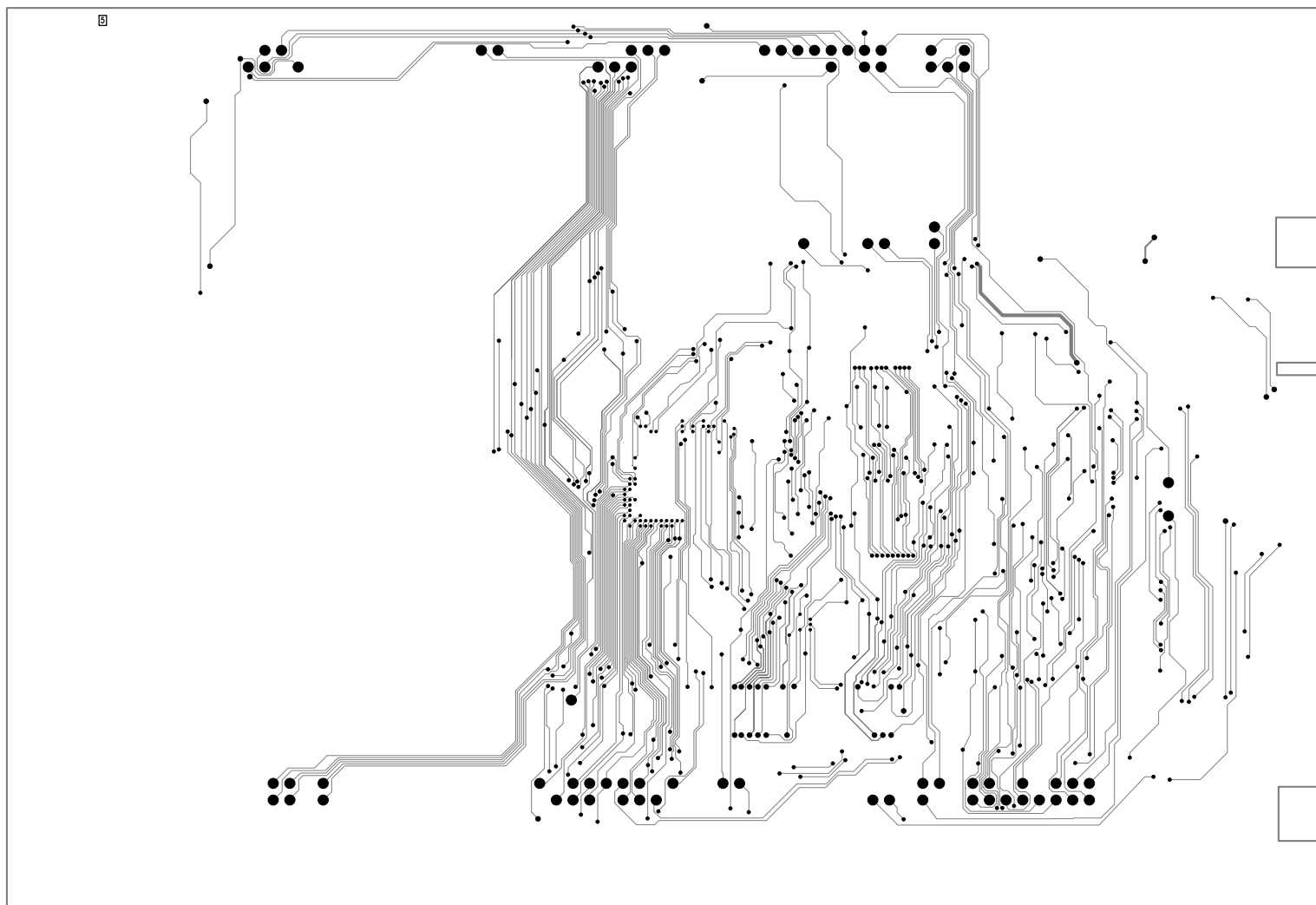
SCALE 1 : 1 SHEET 2 OF 14




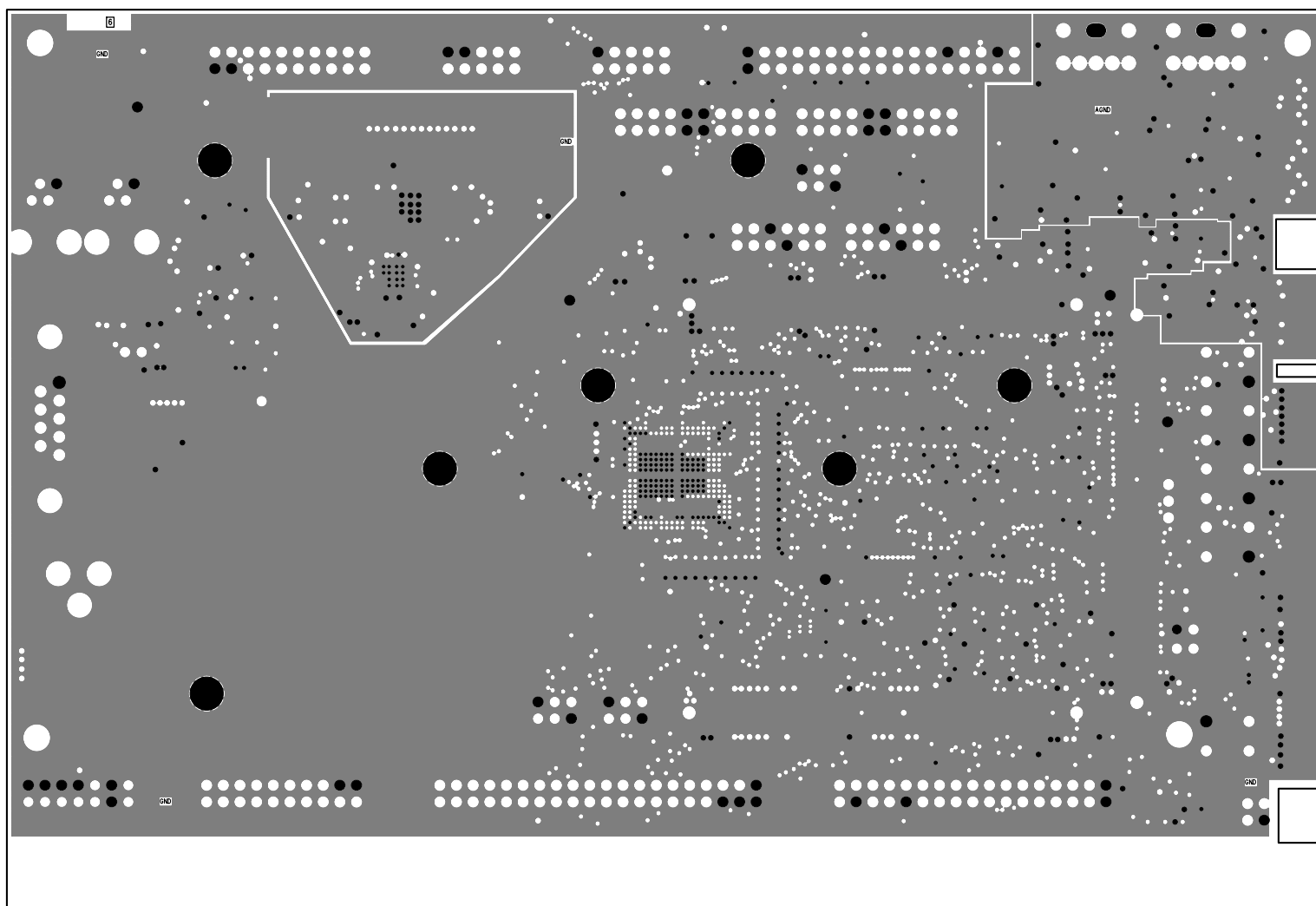
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE : .XX +/- .010 .XXX +/- .005	CONTRACT NO.		 20 Cotton Road Nashua, New Hampshire 03063 (603) 883-2430 FAX (603) 882-2655	
	APPROVALS	DATE		
MATERIAL	DRAWN	06/13/07	LAYER 3 GROUND PLANE ADSP-BF538F EZ-KIT LITE	
	CHECKED			
FINISH	ENGINEERING		SIZE	DWG. NO. A0203-2006-REF
	QUALITY		B	
DO NOT SCALE THIS DRAWING	MANUFACTURING		SCALE 1 : 1	REV. 1.2
			SHEET 3 OF 14	




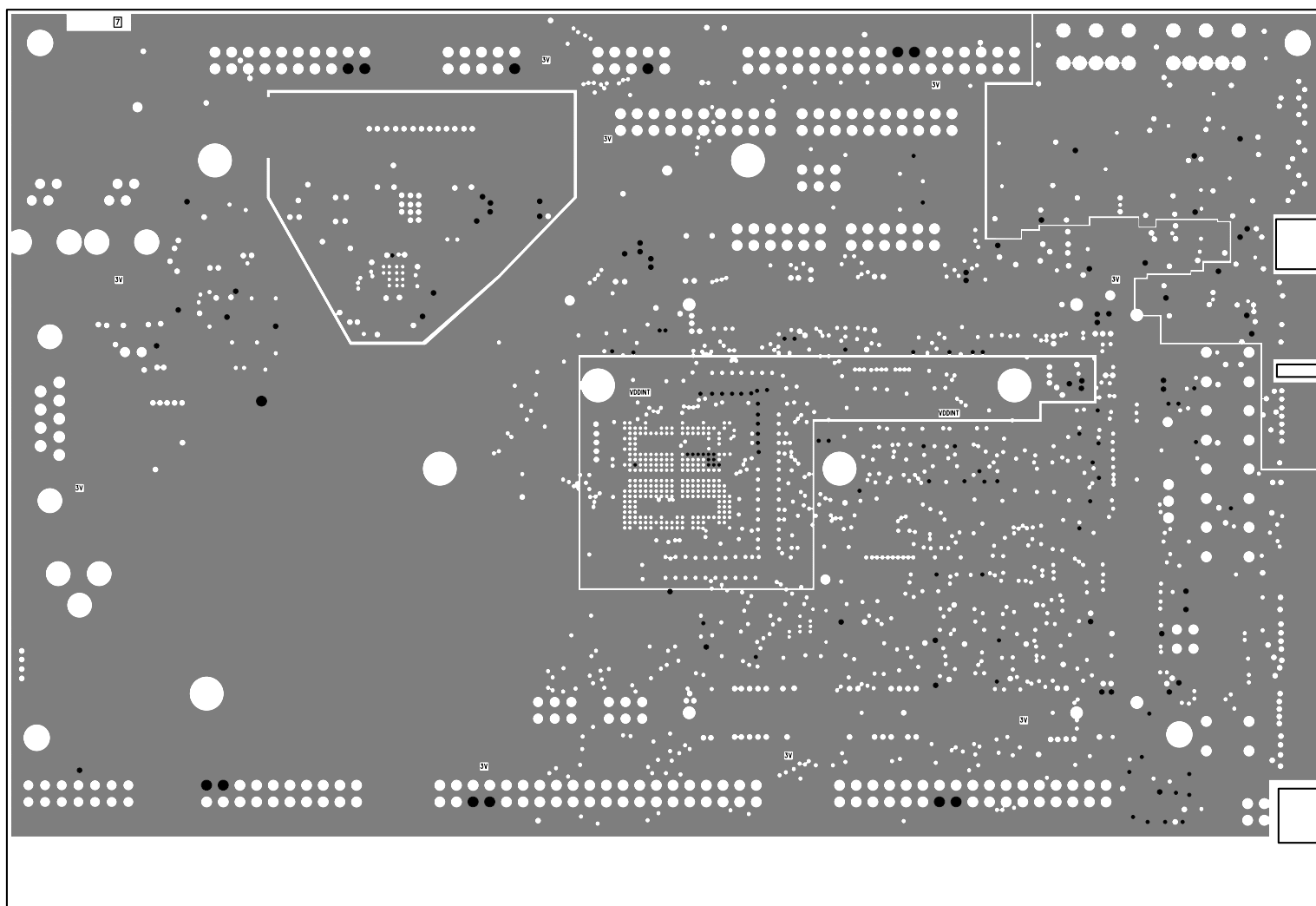
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE : .XX +/- .010 .XXX +/- .005	CONTRACT NO.		 20 Cotton Road Nashua, New Hampshire 03063 (603) 883-2430 FAX (603) 882-2655	
	APPROVALS	DATE		
MATERIAL	DRAWN	06/13/07	LAYER 4 INTERNAL SIGNAL ADSP-BF538F EZ-KIT LITE	
	CHECKED			
FINISH	ENGINEERING		SIZE B	DWG. NO. A0203-2006-REF
	QUALITY			
DO NOT SCALE THIS DRAWING	MANUFACTURING		SCALE 1 : 1	REV. 1.2
			SHEET 4 OF 14	




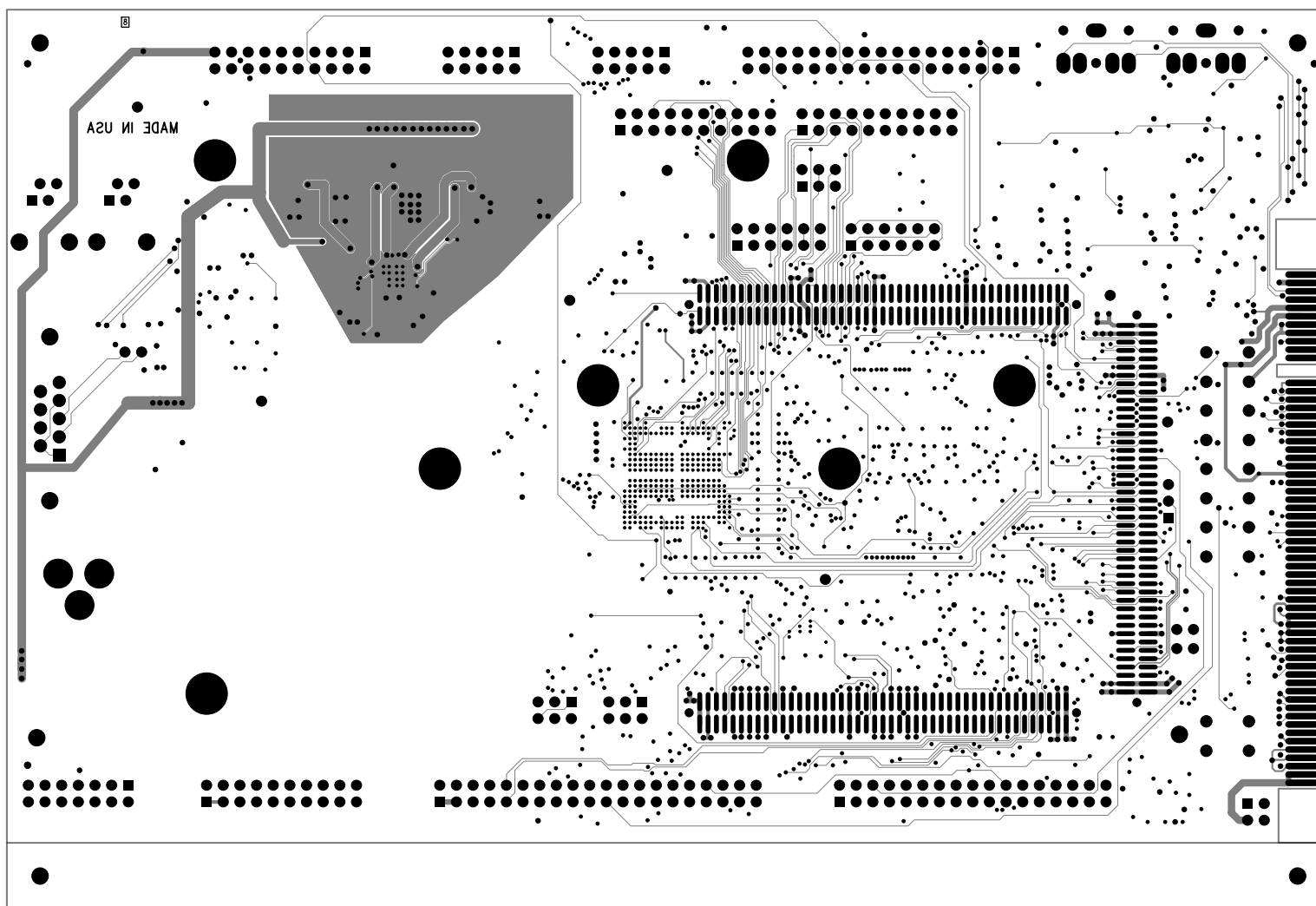
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE : .XX +/- .010 .XXX +/- .005	CONTRACT NO.		 20 Cotton Road Nashua, New Hampshire 03063 (603) 883-2430 FAX (603) 882-2655	
	APPROVALS	DATE		
MATERIAL	DRAWN	06/13/07	LAYER 5 INTERNAL SIGNAL ADSP-BF538F EZ-KIT LITE	
	CHECKED			
FINISH	ENGINEERING		SIZE B	REV. 1.2
	QUALITY			
DO NOT SCALE THIS DRAWING	MANUFACTURING		SCALE 1 : 1	SHEET 5 OF 14
			DWG. NO.	A0203-2006-REF




UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE : .XX +/- .010 .XXX +/- .005	CONTRACT NO.		 20 Cotton Road Nashua, New Hampshire 03063 (603) 883-2430 FAX (603) 882-2655	
	APPROVALS	DATE		
MATERIAL	DRAWN	06/13/07	LAYER 6 GROUND PLANE ADSP-BF538F EZ-KIT LITE	
	CHECKED			
FINISH	ENGINEERING		SIZE	DWG. NO. A0203-2006-REF
	QUALITY		B	
DO NOT SCALE THIS DRAWING	MANUFACTURING		SCALE 1 : 1	REV. 1.2
			SHEET 6 OF 14	



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE : .XX +/- .010 .XXX +/- .005	CONTRACT NO.		 20 Cotton Road Nashua, New Hampshire 03063 (603) 883-2430 FAX (603) 882-2655	
	APPROVALS	DATE		
MATERIAL	DRAWN	06/13/07	LAYER 7 POWER PLANE 2 ADSP-BF538F EZ-KIT LITE	
	CHECKED			
FINISH	ENGINEERING		SIZE B	DWG. NO. A0203-2006-REF REV. 1.2
	QUALITY			
DO NOT SCALE THIS DRAWING	MANUFACTURING		SCALE 1 : 1	SHEET 7 OF 14



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE : .XX +/- .010 .XXX +/- .005	CONTRACT NO.		 20 Cotton Road Nashua, New Hampshire 03063 (603) 883-2430 FAX (603) 882-2655	
	APPROVALS	DATE		
MATERIAL	DRAWN	06/13/07	LAYER 8 BOTTOM SIDE ADSP-BF538F EZ-KIT LITE	
	CHECKED			
FINISH	ENGINEERING		SIZE B	REV. 1.2
	QUALITY			
DO NOT SCALE THIS DRAWING	MANUFACTURING		SCALE 1 : 1	SHEET 8 OF 14

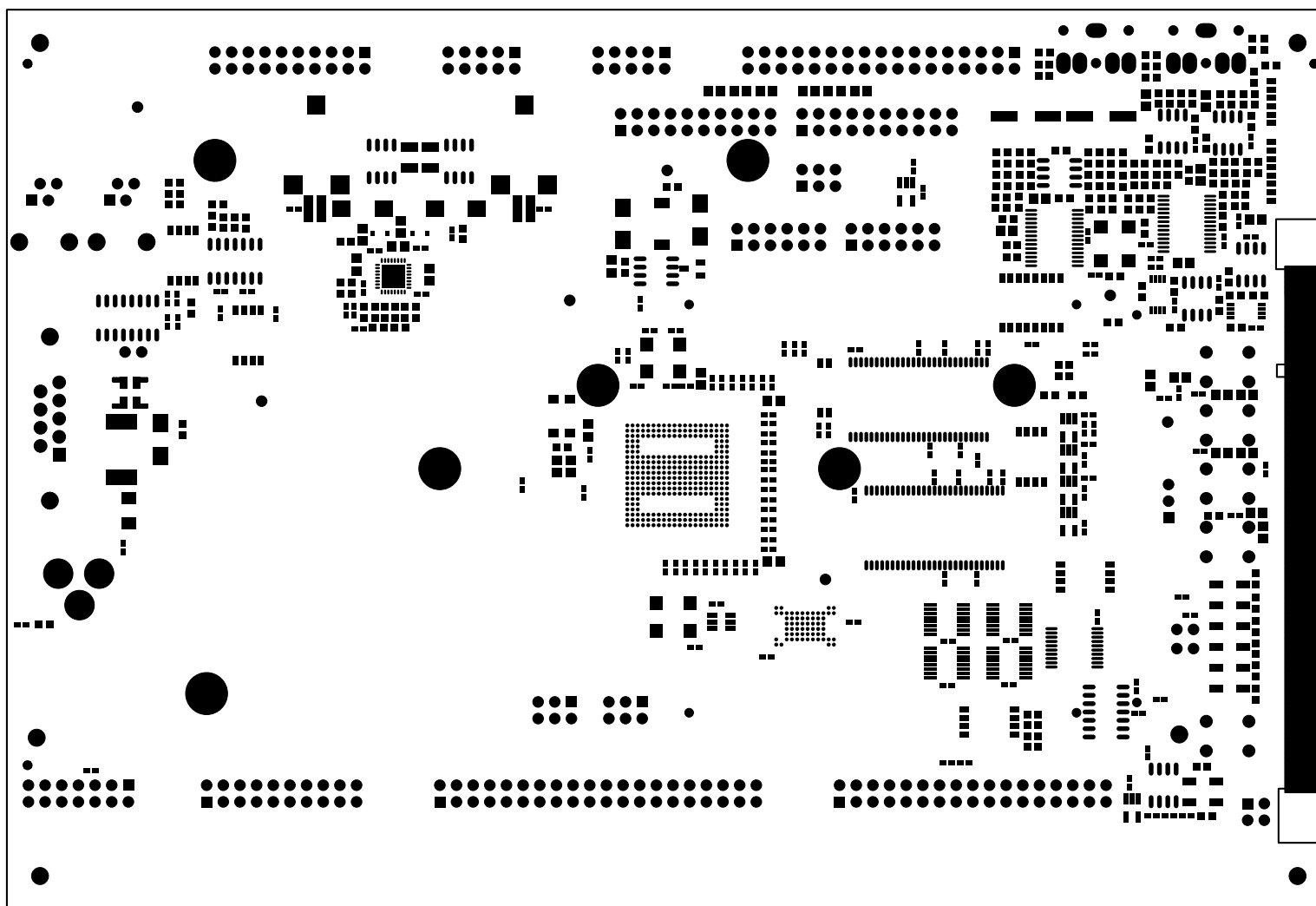



20 Cotton Road
Nashua, New Hampshire 03063
(603) 883-2430 FAX (603) 882-2655

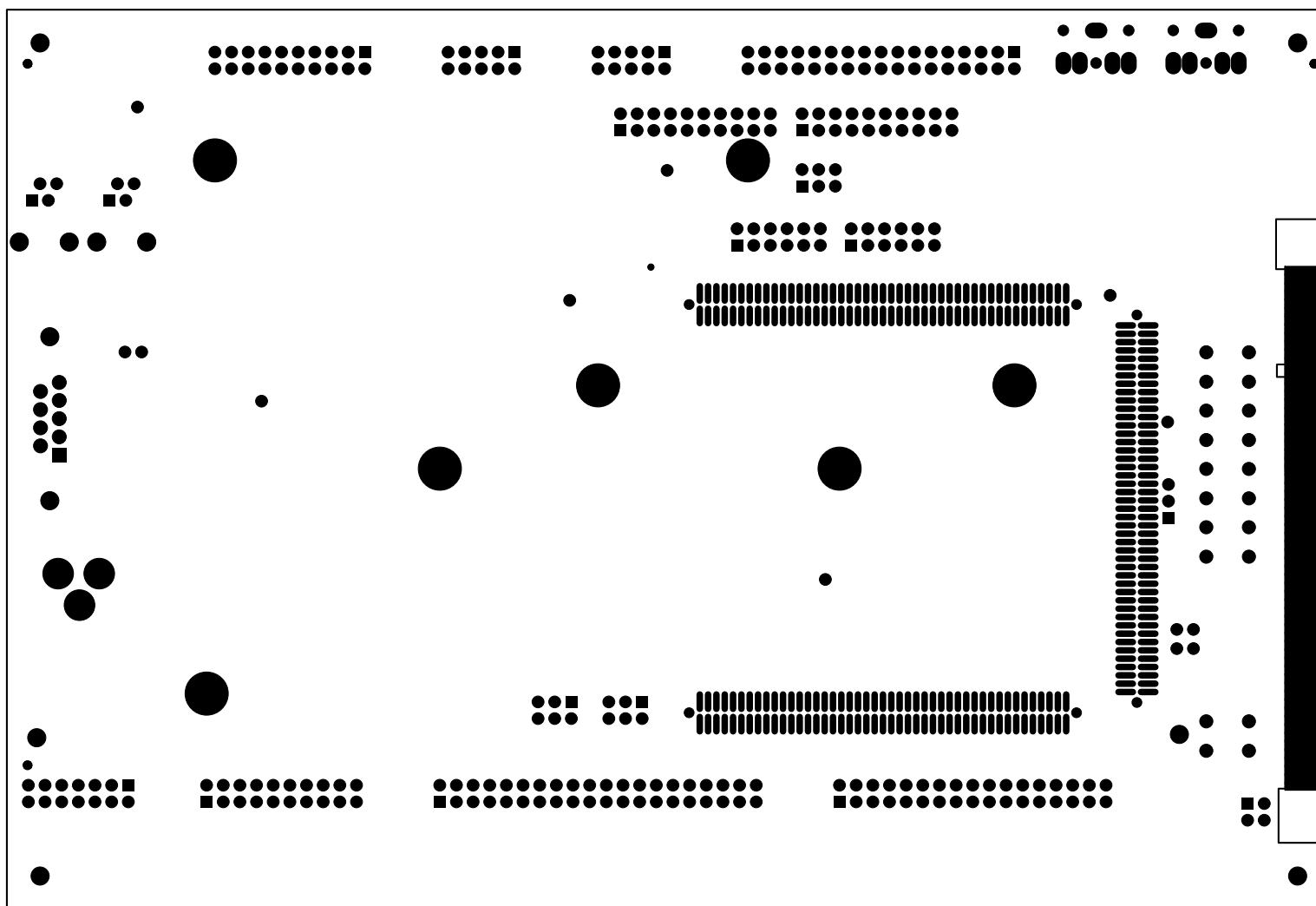
LAYER 8 BOTTOM SIDE
ADSP-BF538F EZ-KIT LITE


SIZE B DWG. NO. A0203-2006-REF REV. 1.2

SCALE 1 : 1 SHEET 8 OF 14



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE : .XX +/- .010 .XXX +/- .005	CONTRACT NO.		 20 Cotton Road Nashua, New Hampshire 03063 (603) 883-2430 FAX (603) 882-2655	
	APPROVALS	DATE		
MATERIAL	DRAWN	06/13/07	SOLDER MASK TOP SIDE ADSP-BF538F EZ-KIT LITE	
	CHECKED			
FINISH	ENGINEERING		SIZE B	DWG. NO. A0203-2006-REF
	QUALITY			
DO NOT SCALE THIS DRAWING	MANUFACTURING		SCALE 1 : 1	SHEET 9 OF 14
				REV. 1.2



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE : .XX +/- .010 .XXX +/- .005	CONTRACT NO.		 20 Cotton Road Nashua, New Hampshire 03063 (603) 883-2430 FAX (603) 882-2655	
	APPROVALS	DATE		
MATERIAL	DRAWN	06/13/07	SOLDER MASK BOTTOM SIDE ADSP-BF538F EZ-KIT LITE	
	CHECKED			
FINISH	ENGINEERING		SIZE	REV.
	QUALITY		B	1.2
DO NOT SCALE THIS DRAWING	MANUFACTURING		SCALE 1 : 1	SHEET 10 OF 14

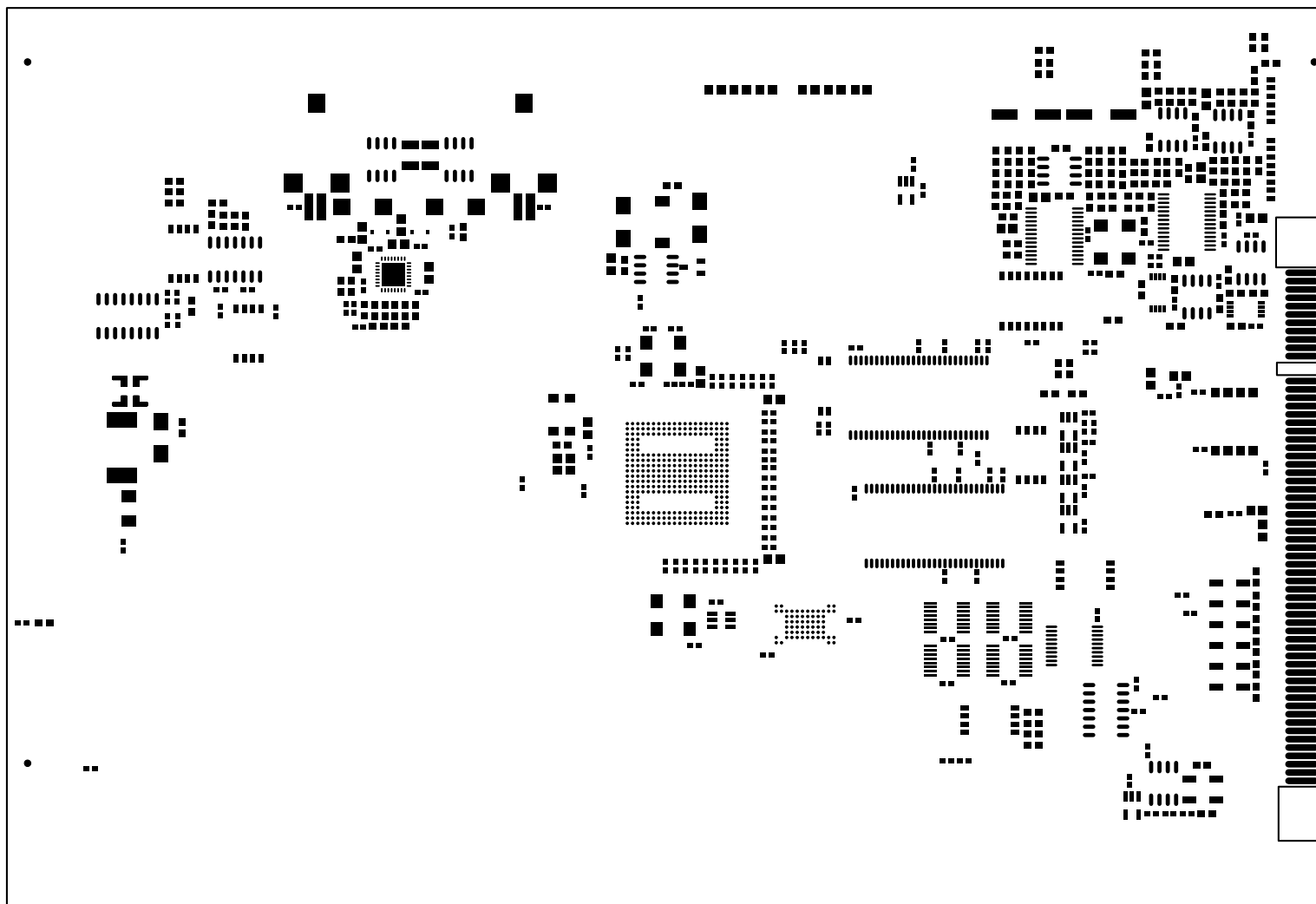



20 Cotton Road
Nashua, New Hampshire 03063
(603) 883-2430 FAX (603) 882-2655

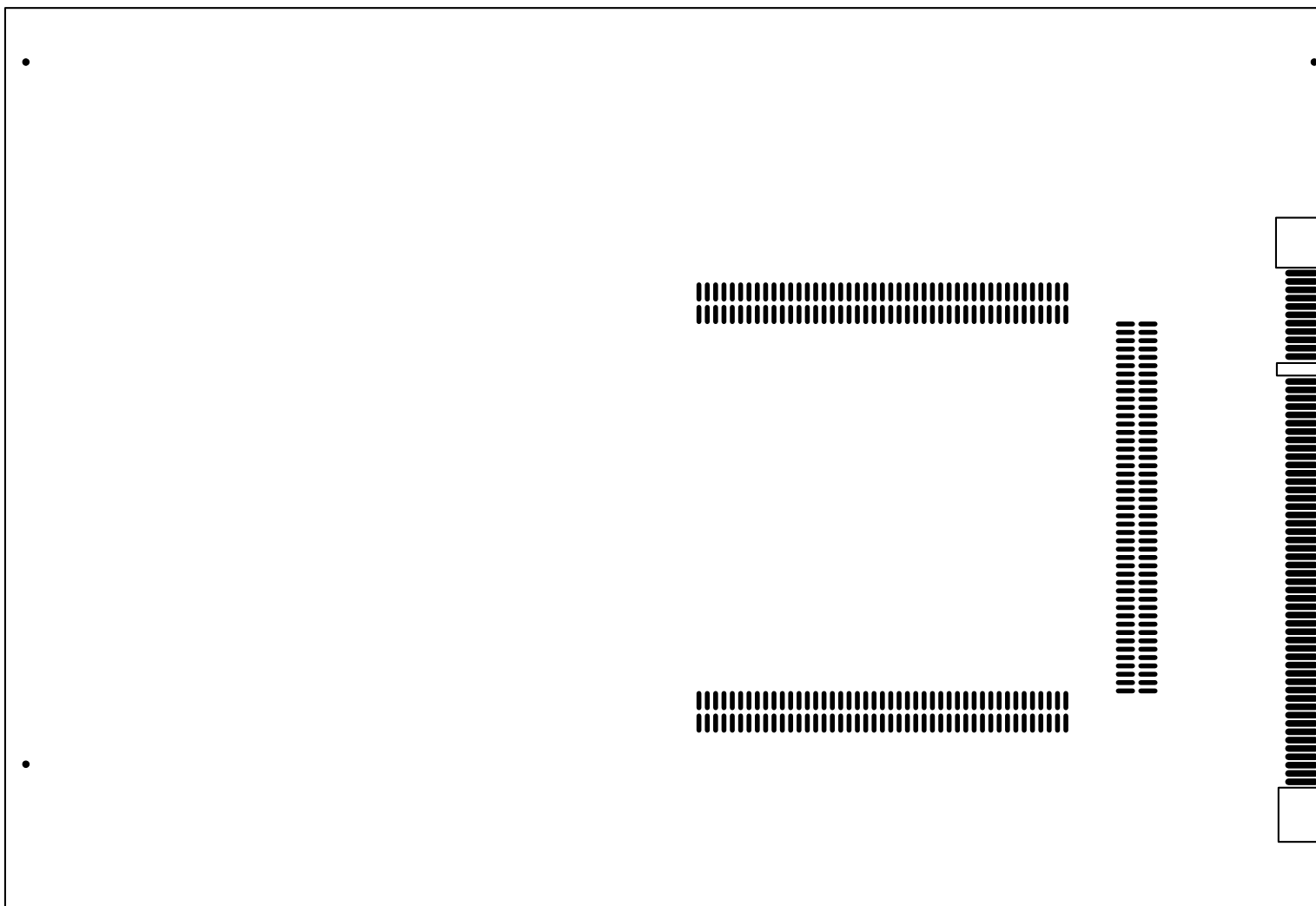
SOLDER MASK BOTTOM SIDE
ADSP-BF538F EZ-KIT LITE


SIZE B DWG. NO. A0203-2006-REF REV. 1.2

SCALE 1 : 1 SHEET 10 OF 14



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE : .XX +/- .010 .XXX +/- .005	CONTRACT NO.		 20 Cotton Road Nashua, New Hampshire 03063 (603) 883-2430 FAX (603) 882-2655	
	APPROVALS	DATE		
MATERIAL	DRAWN	06/13/07	SOLDER PASTE TOP SIDE ADSP-BF538F EZ-KIT LITE	
	CHECKED			
FINISH	ENGINEERING		SIZE B	DWG. NO. A0203-2006-REF REV. 1.2
	QUALITY			
DO NOT SCALE THIS DRAWING	MANUFACTURING		SCALE 1 : 1	SHEET 13 OF 14



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES TOLERANCES ARE : .XX +/- .010 .XXX +/- .005	CONTRACT NO.		 20 Cotton Road Nashua, New Hampshire 03063 (603) 883-2430 FAX (603) 882-2655	
	APPROVALS	DATE		
MATERIAL	DRAWN	06/13/07	SOLDER PASTE BOTTOM SIDE ADSP-BF538F EZ-KIT LITE	
	CHECKED			
FINISH	ENGINEERING		SIZE B	DWG. NO. A0203-2006-REF
	QUALITY			
DO NOT SCALE THIS DRAWING	MANUFACTURING		SCALE 1 : 1	SHEET 14 OF 14
			REV. 1.2	