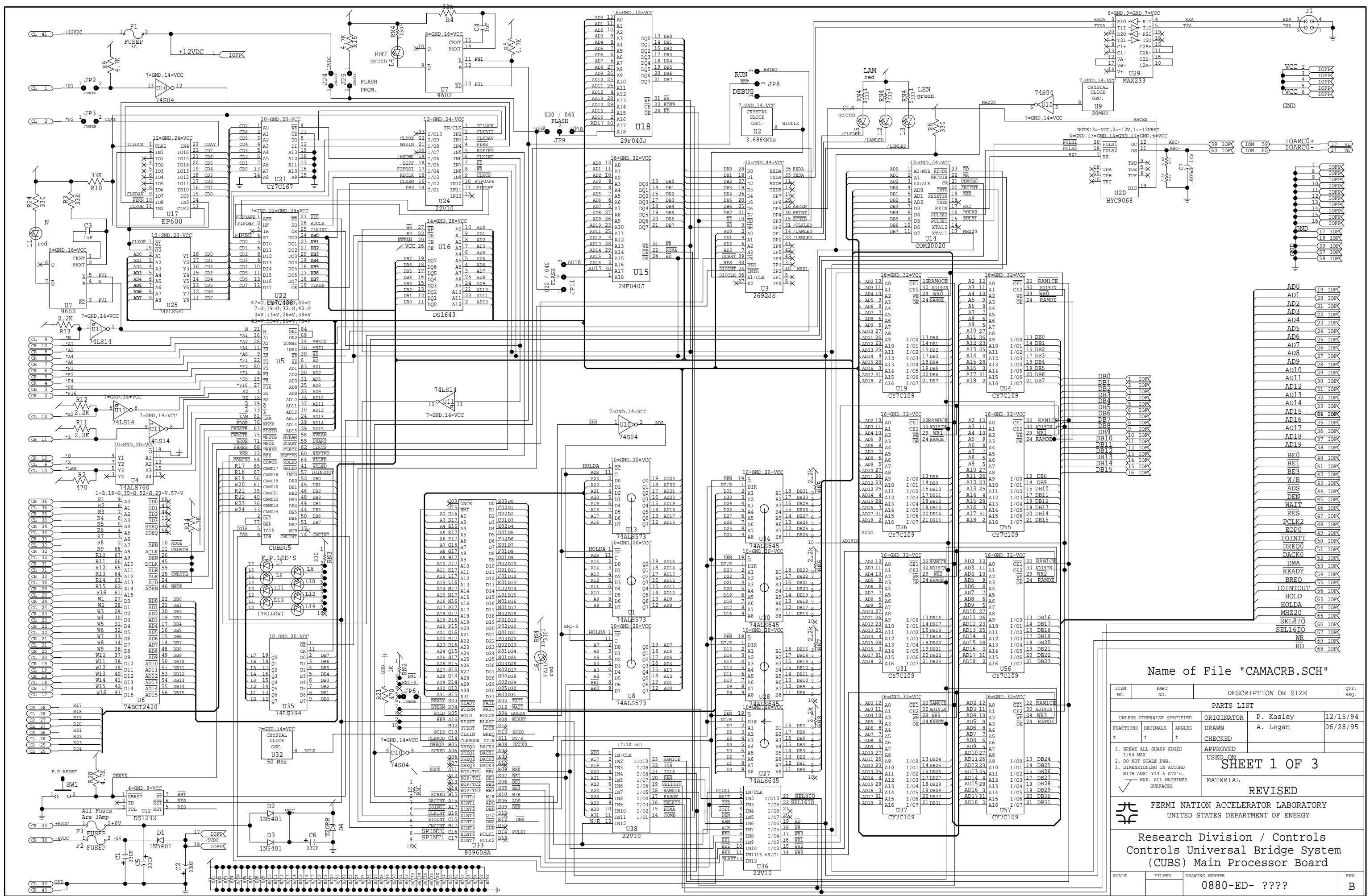


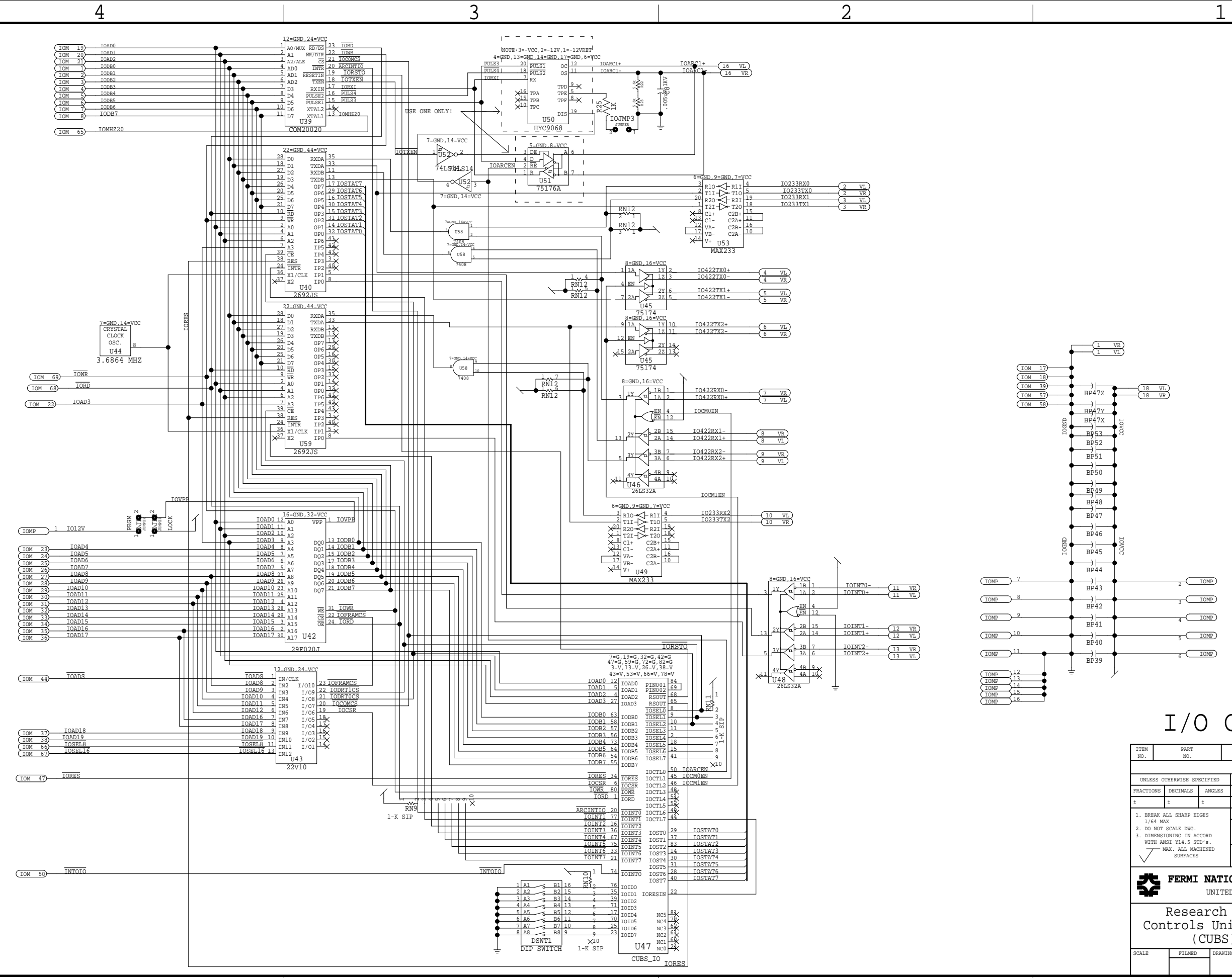
Name of File "CAMACRA.SCH"

ITEM NO.	PART NO.	DESCRIPTION OR SIZE	QTY.
PARTS LIST			
UNLESS OTHERWISE SPECIFIED	ORIGINATOR	P. Kasley	12/15/94
FRACTIONS	DRAWN	A. Legan	12/15/94
DECIMALS	CHECKED		
ANGLES	APPROVED		
+	USED ON		
1. BREAK ALL SHARP EDGES			
2. DO NOT SCALE DWG.			
3. DIMENSIONING IN ACCORD WITH ANSI Y14.5 STD'S.			
MAX. ALL MACHINED SURFACES			
SHEET 1 OF 3			
REVISED 07/27/95			
MATERIAL			
FERMI NATION ACCELERATOR LABORATORY UNITED STATES DEPARTMENT OF ENERGY			
Research Division / Controls Controls Universal Bridge System (CUBS) Main Processor Board			
SCALE	FILMED	DRAWING NUMBER	REV.
		0880-ED- ????	A



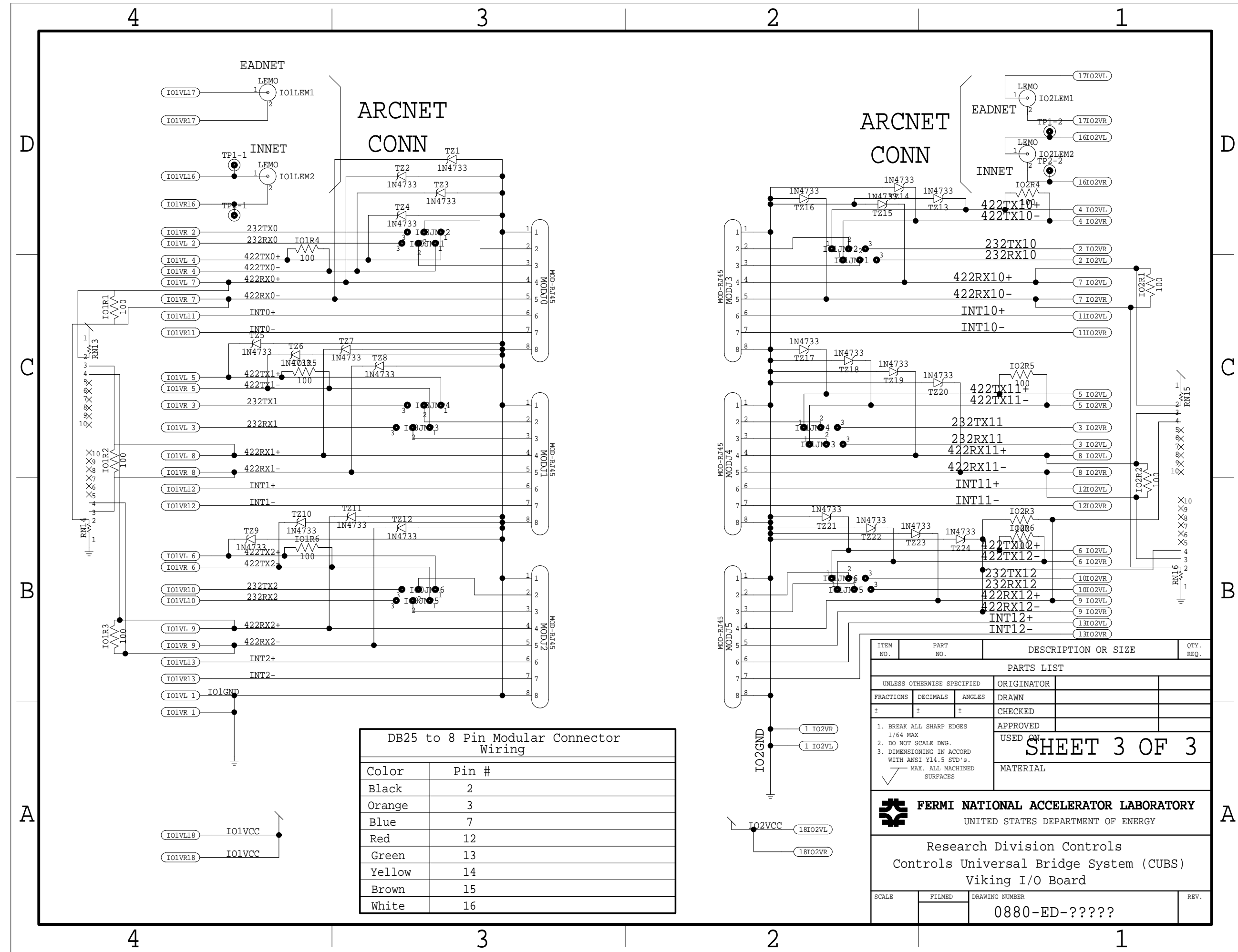
Name of File "CAMACRB.SCH"

ITEM NO.	PART NO.	DESCRIPTION OR SIZE	QTY.	REQ.
PARTS LIST				
		ORIGINATOR	P. Kasley	12/15/94
		DRAWN	A. Legan	06/28/95
		CHECKED		
		APPROVED		
		USED ON		
		SHEET 1 OF 3		
		MATERIAL		
		REVISED		
FERMI NATION ACCELERATOR LABORATORY UNITED STATES DEPARTMENT OF ENERGY				
Research Division / Controls Controls Universal Bridge System (CUBS) Main Processor Board				
SCALE	FILMED	DRAWING NUMBER	0880-ED- ????	REV. B



I/O CARD = ID#1

ITEM NO.	PART NO.	DESCRIPTION OR SIZE	QTY. REQ.
PARTS LIST			
UNLESS OTHERWISE SPECIFIED		ORIGINATOR	P KASLEY 1/30/95
FRACTIONS	DECIMALS	ANGLES	DRAWN A LEGAN 1/30/95
+	+	+	CHECKED
1. BREAK ALL SHARP EDGES 1/64 MAX		APPROVED	
2. DO NOT SCALE DWG.		USED ON	
3. DIMENSIONING IN ACCORD WITH ANSI Y14.5 STD'S.		SHEET 2 OF 3	
MAX. ALL MACHINED SURFACES		MATERIAL	
<b>FERMI NATIONAL ACCELERATOR LABORATORY</b> UNITED STATES DEPARTMENT OF ENERGY			
Research Division Controls Controls Universal Bridge System (CUBS) I/O Board			
SCALE	FILED	DRAWING NUMBER	REV.
		0880-ED- ????	



**DB25 to 8 Pin Modular Connector Wiring**

Color	Pin #
Black	2
Orange	3
Blue	7
Red	12
Green	13
Yellow	14
Brown	15
White	16

ITEM NO.	PART NO.	DESCRIPTION OR SIZE	QTY. REQ.
<b>PARTS LIST</b>			
UNLESS OTHERWISE SPECIFIED		ORIGINATOR	
FRACTIONS	DECIMALS	ANGLES	DRAWN
±	±	±	CHECKED
1. BREAK ALL SHARP EDGES 1/64 MAX		APPROVED	
2. DO NOT SCALE DWG.		USED ON	
3. DIMENSIONING IN ACCORD WITH ANSI Y14.5 STD'S.		<b>SHEET 3 OF 3</b>	
MAX. ALL MACHINED SURFACES			MATERIAL
<b>FERMI NATIONAL ACCELERATOR LABORATORY</b> UNITED STATES DEPARTMENT OF ENERGY			
Research Division Controls Controls Universal Bridge System (CUBS) Viking I/O Board			
SCALE	FILMED	DRAWING NUMBER	REV.
		0880-ED-?????	