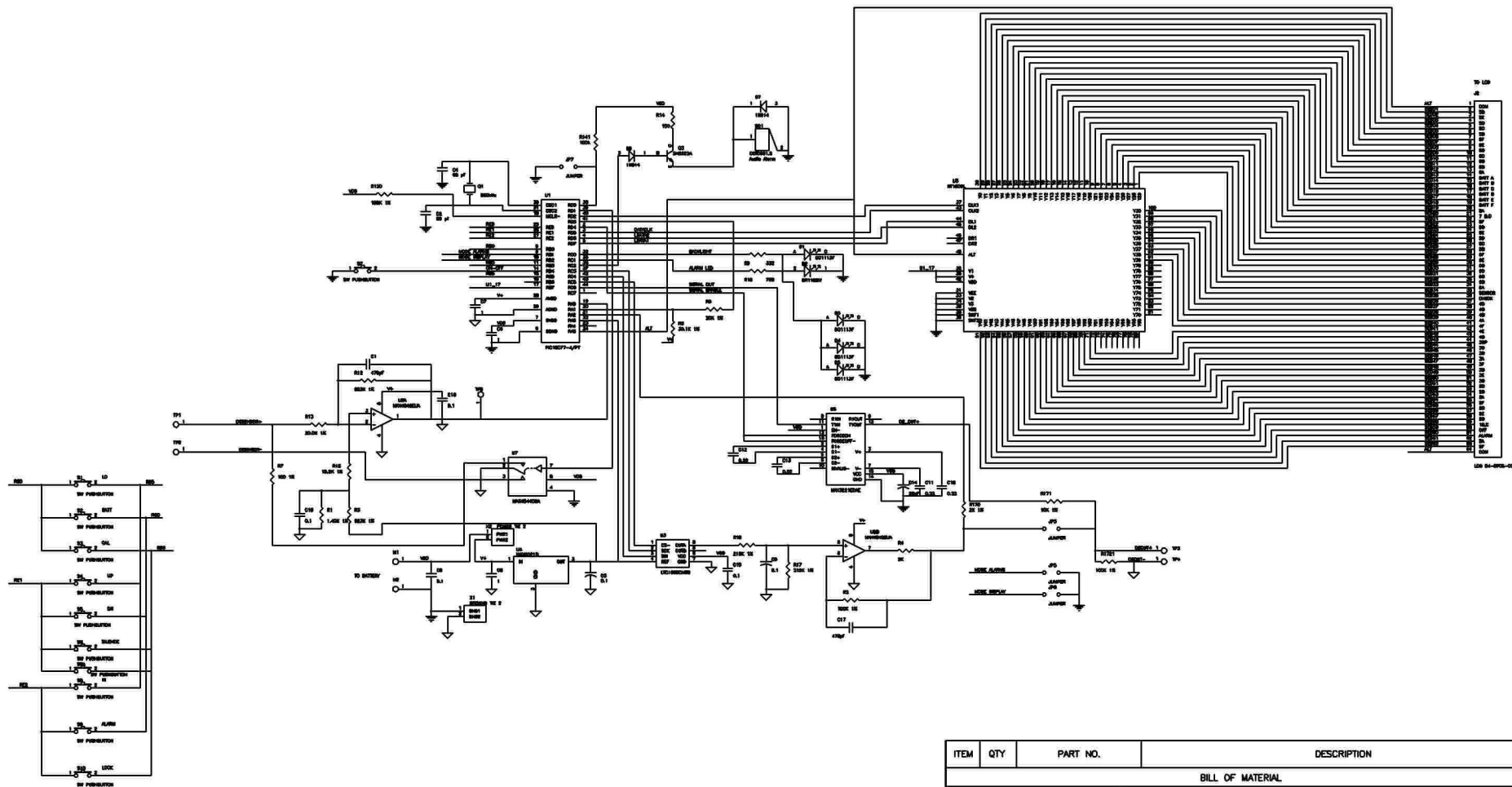


NOTES: UNLESS OTHERWISE SPECIFIED.

1. V+ is the Analog supply.
VDD is the Digital supply.
Unless otherwise noted, all
capacitor values are in uF.
2. SEE TAB FOR JUMPER SETTINGS.

REVISIONS				
REV	DESCRIPTION	DATE	APP.	REV. BY
0	ECO # 03-0038			--



OPTIONS	DESCRIPTION	JUMPERS				
		JP3	JP5	JP6	JP7	
- A	MX300 ANALOG OUTPUT, HI RESOLUTION	ON	--	--	--	
- B	MX300 ANALOG OUTPUT, LOW RESOLUTION	ON	--	ON	--	S/
- C	MX300 DIGITAL OUTPUT, HI RESOLUTION	--	--	--	ON	I/
- D	MX300 DIGITAL OUTPUT, LOW RESOLUTION	--	--	ON	ON	N/
- E	AX300 ANALOG OUTPUT, HI RESOLUTION	ON	ON	--	--	P/
- F	AX300 ANALOG OUTPUT, LOW RESOLUTION	ON	ON	--	--	O/
- G	AX300 DIGITAL OUTPUT, HI RESOLUTION	--	ON	--	ON	F/
- H	AX300 DIGITAL OUTPUT, LOW RESOLUTION	--	ON	ON	ON	REFERENCE

ITEM	QTY	PART NO.	DESCRIPTION	
BILL OF MATERIAL				
DO NOT SCALE DWG		THIS DRAWING IS THE PROPERTY OF TELEDYNE INSTRUMENTS AND CONTAINS CONFIDENTIAL INFORMATION. IT IS NOT TO BE COPIED, REPRODUCED, OR USED WITHOUT WRITTEN PERMISSION.		
TOLERANCE UNLESS OTHERWISE SPECIFIED: ANGULAR $\pm 1/2^\circ$		 TELEDYNE INSTRUMENTS <i>Analytical Instruments</i> A Teledyne Technologies Company City of Industry, California, 91748, USA		
LINEAR .XX = $\pm$				
.XXX = $\pm$				
SIGNATURES		DATE	TITLE	SCALE NONE
DRFT: DENNIS NEWELL		1/16/03	SCHEMATIC MX300 / AX300	SIM
CHK:				SHEET
APPR:				1 OF 1
ENGR: A RASMUSSEN				
C.D.				
CAD ID C73885-0		MATL.	N/A	DWG NO. C-73885
				REV 0

SCALE NONE
SIM
SHEET 1 OF 1