

**AD8-EA
analog-to-digital
converter
engineering drawings**

MASTER DRAWING LIST

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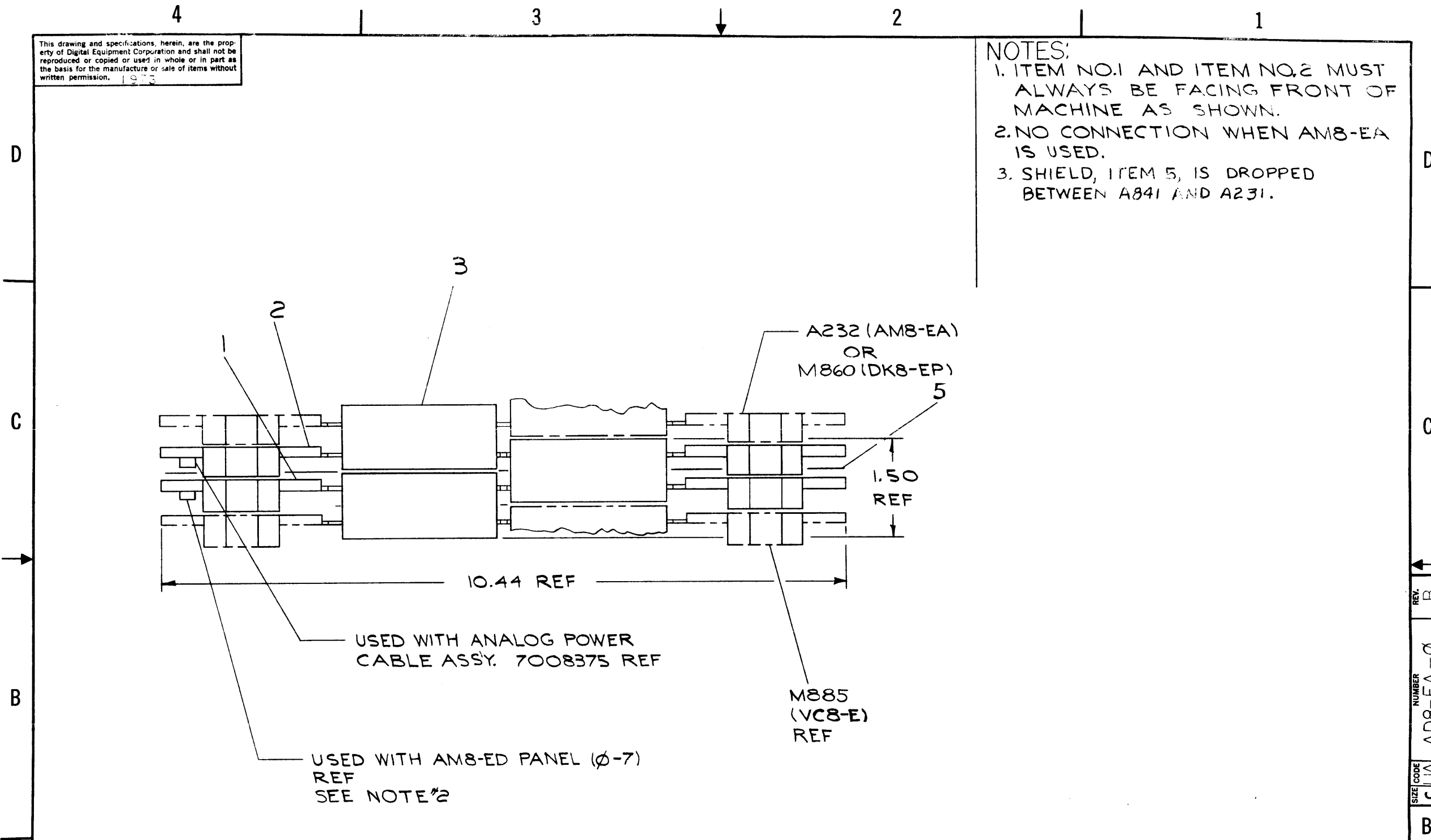
DWG. NO.	REV. LET.	NO. OF SHEETS	TITLE
C-UP-AD8-EA-0	B	1	10 BIT A/D CONVERTER
A-PL-AD8-EA-0	B	1	10 BIT A/D CONVERTER (PL)
E-CS-A841-0-1	#	2	A/D CONVERTER
E-CS-A231-0-1	#	2	AD8-E CONTROL (AD8-EA)
A-SP-AD8-EA-1	REF	14	AD8EA ENGINEERING SPECIFICATION
A-SP-AD8-EA-2	REF	14	ACCEPTANCE PROCEDURE
A-AL-AD8-EA-3	R	2	ACCESSORY LIST (AD8-EA)
D-IA-7008533-0-0 *	REF	1	AD/AM ANALOG CARIE
			*INCLUDED IN A-ML-LAB8-E

REVISIONS				DRN.	DATE	<div style="display: flex; align-items: center;"> DIGITAL EQUIPMENT CORPORATION <small>MAYNARD, MASSACHUSETTS</small> </div>			
REV.	DATE	CHG. NO.	APP'D.	D. CRABBE	4-5-71				
A	11/71	AD8E-1	A.W.	CHK'D.	DATE	<div style="border: 1px solid black; padding: 5px;"> <p>TITLE</p> <p style="text-align: center;">10 BIT CONVERTER</p> </div>			
B	1/72	LAB8E-13	G.B.	ENG.	DATE				
C	4/72	LAB8E-14	G.E.	PROJ. ENG.	DATE				
D	12/72	LAB8E-17	G.E.	PROD.	DATE				
				FIRST USED ON	DATE				
				SCALE	SIZE	CODE	NUMBER	REV.	
				SHEET	OF	DIST.			

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NOTES:

1. ITEM NO.1 AND ITEM NO.2 MUST ALWAYS BE FACING FRONT OF MACHINE AS SHOWN.
2. NO CONNECTION WHEN AM8-EA IS USED.
3. SHIELD, ITEM 5, IS DROPPED BETWEEN A841 AND A231.



REVISIONS	CHANGE NO.	REV.
	A	A
	B	B

LABBE-00017 B
BUDIANSKY
11/23

FIRST USED ON OPTION MODEL	QTY.	DESCRIPTION	PART NO.	ITEM NO.
LAB8-E				
PARTS LIST				
UNLESS OTHERWISE SPECIFIED	DRN.	DATE	digital EQUIPMENT CORPORATION <small>MAYNARD, MASSACHUSETTS</small> TITLE <h2 style="text-align: center;">10 BIT A/D CONVERTER</h2>	
UNLESS OTHERWISE SPECIFIED	CHK'D.	DATE		
DIMENSION IN INCHES	ENG.	DATE		
TOLERANCES	PROJ. ENG.	DATE		
DECIMALS ± .005	PROD.	DATE		
FRACTIONS ± 1/64				
ANGLES ± 0°30'				
FINAL SURFACE QUALITY REMOVE BURRS AND BREAK SHARP CORNERS				
MATERIAL	NEXT HIGHER ASSY.		SIZE CODE	NUMBER
+	A-PL-LAR8-E-0		C UA	AD8-EA-0
FINISH	SCALE	1/1	REV.	B
+	SHEET	1 OF 1	DIST.	

REV. B
NUMBER AD8-EA-0
SIZE CODE C UA

