

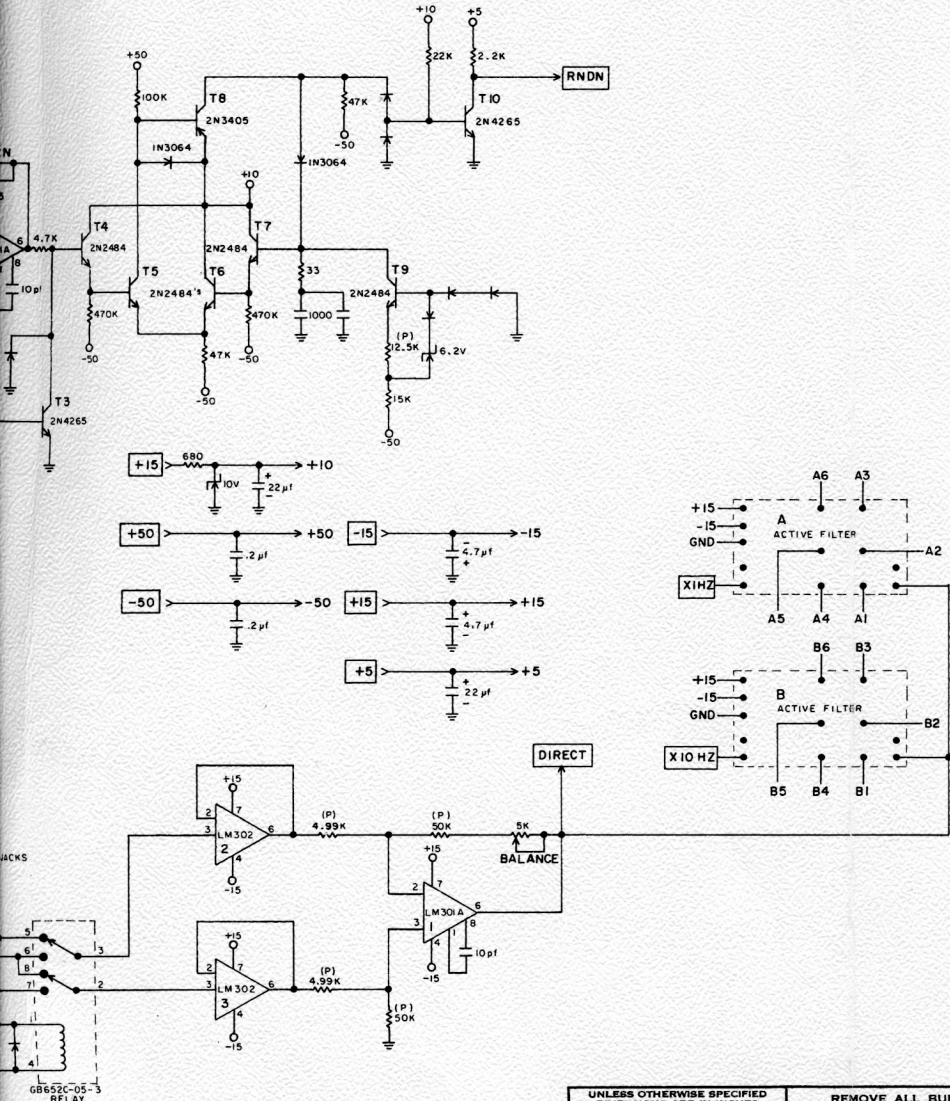
REVISIONS			
SYM.	ZONE	DESCRIPTION	DATE APPROVED

SIGNAL	CONNECTOR PIN	TO
GND	D-1	
+5	D-3	
-5	D-5	
	D-7	
	D-9	
	D-11	
	D-13	
	D-15	
	D-17	
	D-19	
	D-21	
	D-23	
	D-25	
	D-27	
	D-29	
	D-31	
	D-33	
	D-35	
	D-37	
GND	D-39	
	D-41	
	D-43	
	D-45	
	D-47	
	D-49	
	D-51	
	D-53	
	D-55	
	D-57	
DIRECT	D-59	FPB-20
X10 HZ	D-61	FPD-18
X1 HZ	D-63	FPC-18
	D-65	
	D-67	
+15	D-69	
-15	D-71	
	D-73	
-50	D-75	
	D-77	
+50	D-79	

GND	D-2	
+5	D-4	
-5	D-6	
	D-8	
RNDN	D-10	G-36
	D-12	
	D-14	
	D-16	
	D-18	
LGO-	D-20	H-43
	D-22	
	D-24	
	D-26	
ADC INPUT	D-28	FPA-20
DC LEVEL	D-30	FPA-6
	D-32	
	D-34	
ODD-	D-36	H-34
	D-38	
GND	D-40	
	D-42	
A3	D-44	FPA-17
A2	D-46	FPB-15
A1	D-48	FPB-17
B3	D-50	FPA-16
B2	D-52	FPA-15
A6	D-54	FPA-19
A5	D-56	FPA-18
A4	D-58	FPB-14
B6	D-60	FPB-19
B5	D-62	FPB-18
B1	D-64	FPB-16
B4	D-66	FPA-14
	D-68	
+15	D-70	
-15	D-72	
	D-74	
-50	D-76	
	D-78	
+50	D-80	

REV.

DIST. KEY



UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
AND TOLERANCES ARE
FRACTIONS DECIMALS ANGLES
±
√ INDICATES SURFACE
ROUGHNESS PER MIL-STD-10

MATERIAL

SPEC.
FINISH

NEXT ASS'Y

USED ON

APPLICATION

SPEC.

REMOVE ALL BURRS
BREAK ALL SHARP CORNERS

DRAWN

CHECKED

APPROVED

APPROVED

NICOLET INSTRUMENT CORPORATION

5225 Verona Road, Madison, Wisconsin 53711

TITLE

SD-82 ANALOG/DIGITAL CONVERTER
ANALOG BOARD
BOARD LOCATION "D"

CODE IDENT. NO.

SIZE

DWG. NO.

SCALE

SHEET

Rev. A 6/15/71

S-27