

REVISIONS

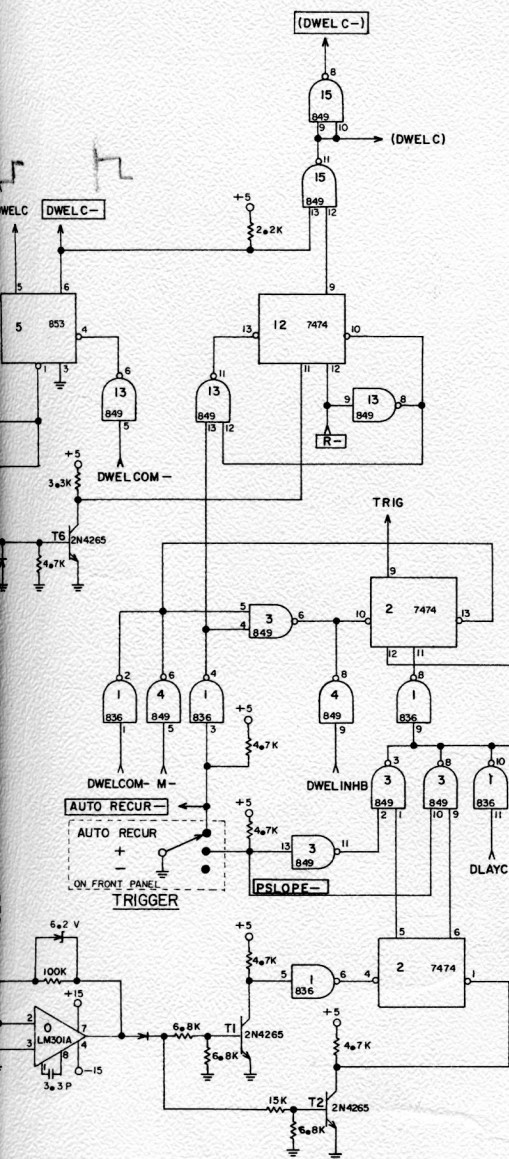
SYM. ZONE	DESCRIPTION	DATE	APPROVED
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SIGNAL CONNECTOR TO

CND	H-1	
+5	H-3	
-5	H-5	
DWELCOM-	H-7	G-60, E-50, B-14
DLAYGATE	H-9	C-63
DWELGATE	H-11	E-66, C-61
(DWELC-)	H-13	C-54
R-	H-15	E-99, A-21
DWELC-	H-17	C-55
IOP1	H-19	A-66
PREDLAY-	H-21	FPB-16
POSTDLAY-	H-23	FPC-16
PSLOPE-	H-25	FPA-17
AUTO RECUR-	H-27	FPB-17
IOP 3	H-29	A-77
ARAMP-	H-31	G-58
DWEL INHB	H-33	E-64
H-35		
H-37		
GND	H-39	
XAAS -	H-41	FPD-14
H-43		
H-45		
H-47		
H-49		
H-51		
H-53		
H-55		
M-	H-57	E-60, A-19
H-59		
H-61		
H-63		
H-65		
H-67		
+15	H-69	
-15	H-71	
-50	H-73	
-50	H-75	
H-77		
+50	H-79	

GND	H-2	
+5	H-4	
-5	H-6	
DLAYC-	H-8	E-62 C-56
H-10		
H-12		
H-14		
ROTRIG	H-16	FPD-15
H-18		
H-20		
H-22		
H-24		
H-26		
H-28		
H-30		
DWELGATE	H-32	FPA-13
DLAYGATE	H-34	FPB-13
DWELL	H-36	A-17
H-38		
GND	H-40	
IOP2	H-42	A-75
BIR7	H-44	A-65
ICO	H-46	A-64
BIR6	H-48	A-63
BIR5	H-50	A-61
BIR4	H-52	A-59
BIR3	H-54	A-57
SWPABORT-	H-56	B-16
SKIP -	H-58	A-33
EXTADRRS	H-60	FPA-19
XAAS	H-62	FPB-19
TRIGINPUT	H-64	FPC-19
TRIGLEV	H-66	FPC-17
H-68		
+15	H-70	
-15	H-72	
H-74		
-50	H-76	
H-78		
+50	H-80	

REV.

DIST.
KEY

SWEEP CONTROL CONNECTOR (LOCATED ON FRONT PANEL)

PIN	SIGNAL	FUNCTION
C	EXT AD R S	EXTERNAL ADDRESS RESET INPUT
D	TRIG INPUT	TRIGGER INPUT
K	XAAS	EXTERNAL ADDRESS ADVANCE INPUT
U	RO TRIG	REAL TIME READOUT TRIGGER

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

MATERIAL

SPEC.

FINISH

SPEC.

NEXT ASS'Y USED ON
APPLICATION

REMOVE ALL BURRS
BREAK ALL SHARP CORNERS

DRAWN	DATE
CHECKED	
APPROVED	
APPROVED	



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TITLE SW-80 SWEEP CONTROL CONTROL LOGIC BOARD LOCATION "H"		
CODE IDENT. NO.	SIZE D	DWG. NO.
SCALE	SHEET	