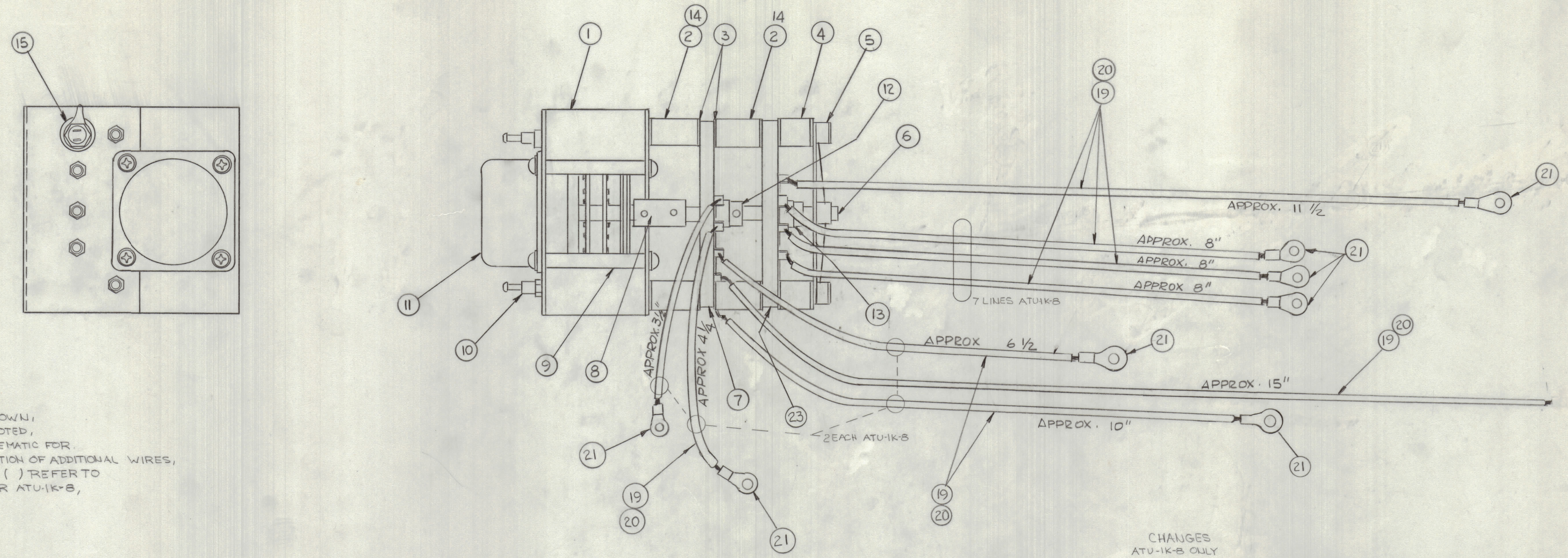
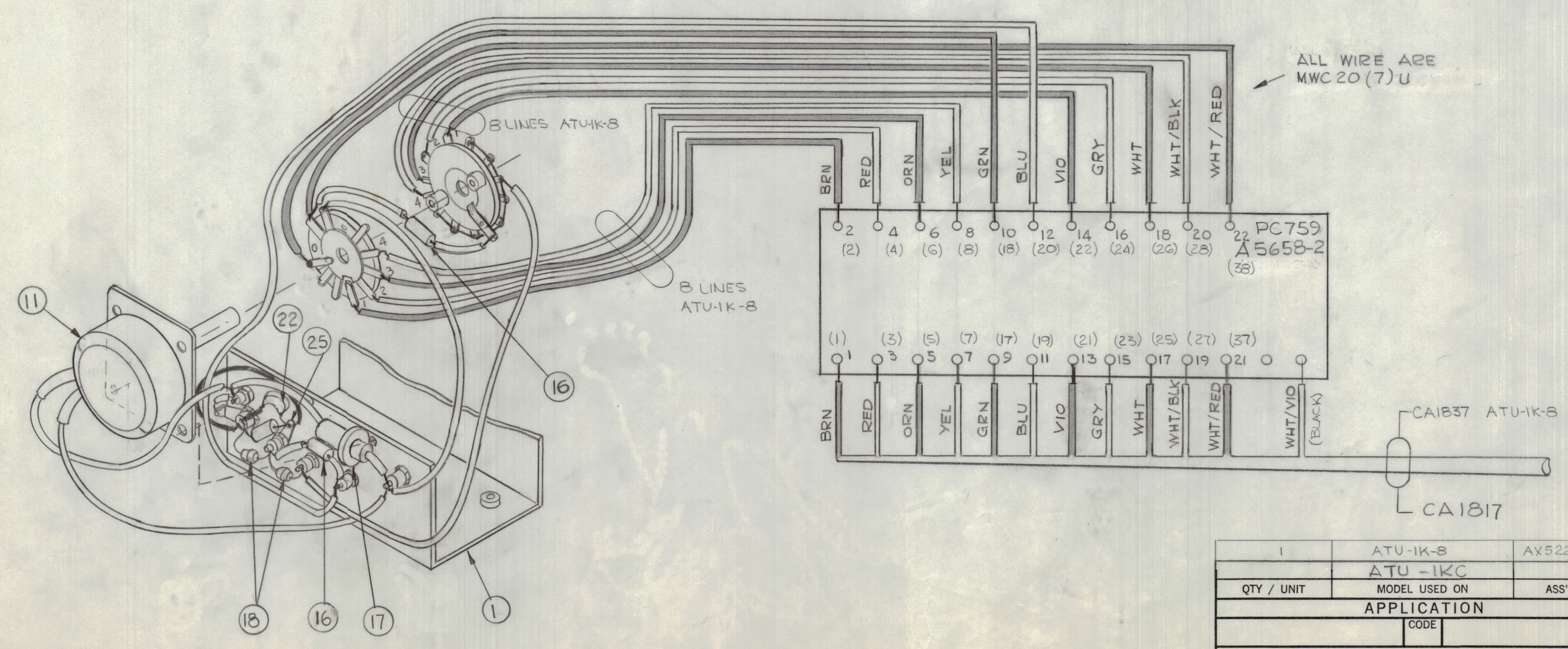


REVISIONS							
E.M.N.O.	DRAFT	CHKD	ZONE	LTR	DESCRIPTION	DATE	APPROVED
	PH			X1	REV ITEM #13/ADDED ATU-1K-B NOTES	10-5-77	
	PH			Ø	ORIGINAL RELEASE FOR PRODUCTION	1-17-78	



NOTES:
 1. ATU-1K-C AS SHOWN,
 ATU-1K-B AS NOTED,
 2. REFER TO SCHEMATIC FOR
 CORRECT LOCATION OF ADDITIONAL WIRES,
 3. NUMBERS IN () REFER TO
 PC BOARD FOR ATU-1K-B,



**CHANGES
 ATU-1K-B ONLY**

QTY	PART NO.	QTY. REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
		1	25	TE 104-1	TERMINAL, LUG	
		X	24	BS 100	SOLDER TIN ALLOY	
1	WS106-7	1	23	WS106-2	WAFER, ROTARY SW	
		1	22	CC131-39	CAPACITOR, FXD	
15		8	21	TE141-1	TERMINAL, LUG	
		X	20	PX370-11-7	INSULATION SLEEVING	
		X	19	WL 100-2	WIRE BUSS	
		2	18	IN 5061	DIODE	CE101
		1	17	IN 547	DIODE	CR103
		3	16	RC07GF102	RESISTOR, FXD	PI01, R01, B103
		1	15	2N1776	TRANSISTOR, SCR.	
		4	14	SM0832BN-8	ROD THREADED	
		1	13	RO100-4	ROTOR SW	
		1	12	RO100-1	ROTOR SW	
		1	11	SW 566	SWITCH ROTARY SOLENOID	
		5	10	TE102-2	TERMINAL TURRET	
		2	9	TE0632API-750RA	SPACER THREADED	
		1	8	MC130	COUPLING, MECHANICAL	
1	WS106-7	1	7	WS106-5	WAFER, ROTARY SW	
		1	6	PM691FF3.125F	SHAFT	
		1	5	P/O PO 199	DETENT, ARM	
		2	4	NS3W0204	INSULATOR, STANDOFF, ROUND	
		12	3	WA 109-52	FIBER WASHER	
		4	2	NS3W0206	INSULATOR, STANDOFF, ROUND	
		1	1	MS 6739	BRACKET, MTG SW	

LIST OF MATERIAL

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	FINAL APPROVAL <i>GDL</i> DATE 1/17/78	MECH. DES. DATE	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK ASSY CHANNEL SWITCHING
TOLERANCES ON DECIMALS .X ± .05 .XX ± .01 .XXX ± .005	ELECT. DES. DATE	CHECKED <i>PH</i> DATE 1-17-78	
FRACTIONS ± 1/64 ANGLES ± 0° -30'	DRAWN <i>GDL</i> DATE 2-16-77		
MATERIAL	SIZE CODE IDENT NO. DWG NO.		ISSUE
FINISH	D 82679 A5661		Ø
SCALE		SHEET OF	

1	ATU-1K-B	AX5227
	ATU-1K-C	
QTY / UNIT	MODEL USED ON	ASS'Y NO.
APPLICATION		
CODE		

NOTICE TO PERSONS RECEIVING THIS DRAWING
 THE TECHNICAL MATERIEL CORPORATION claims proprietary right in the material disclosed herein. This drawing is issued in confidence for engineering information only and may not be reproduced or used to manufacture anything shown herein without permission from THE TECHNICAL MATERIEL CORPORATION to the user. This drawing is loaned for mutual assistance and is subject to recall at any time.