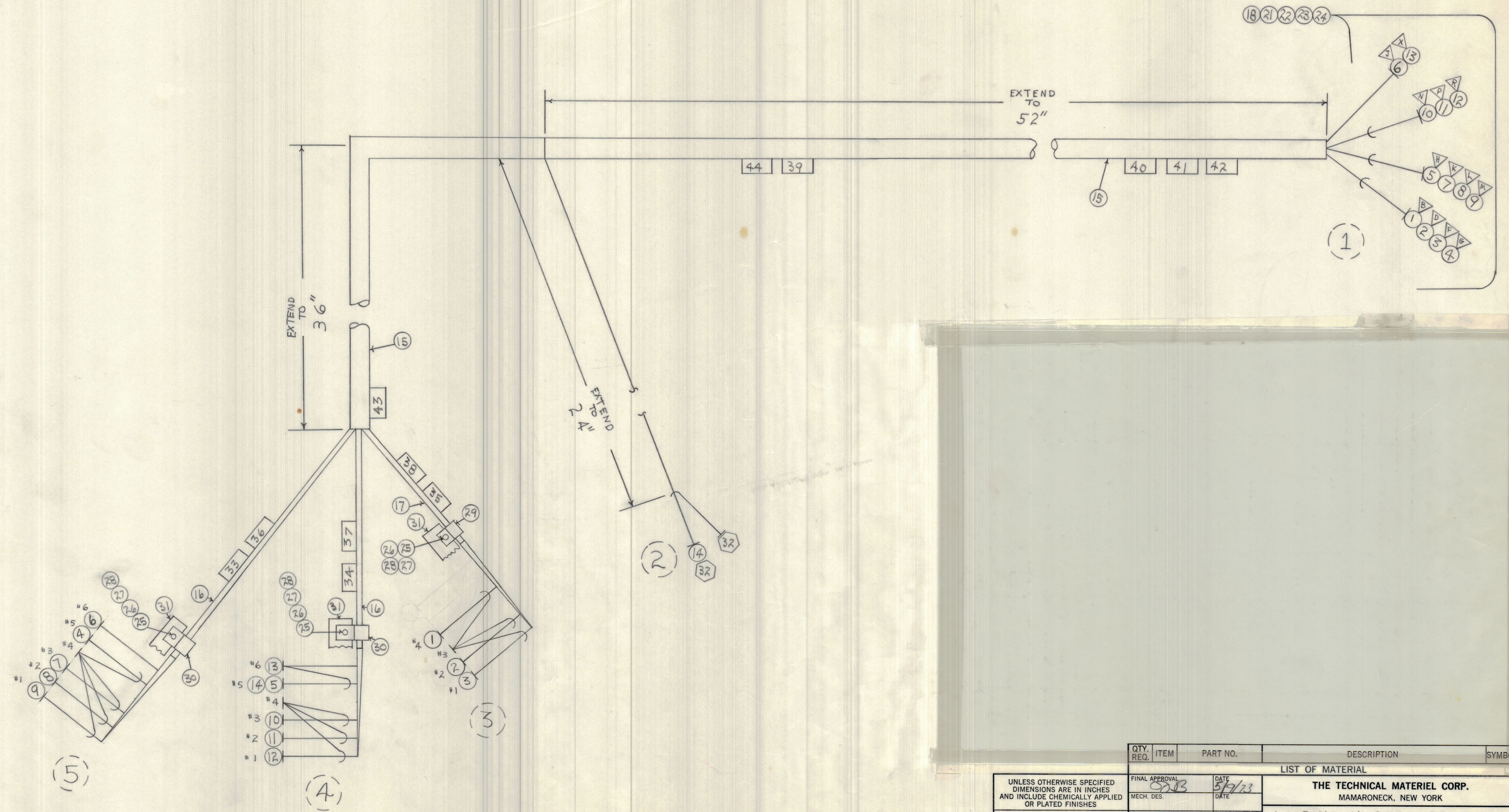


REVISIONS							
E.M.N.NO	DRAFT	CHKD	ZONE	LTR	DESCRIPTION	DATE	APPROVED
				X	EXP RELEASE	12-5-70	RLT
	CS			Ø	ORIGINAL RELEASE	5-9-73	



SBTM 350JA		
QTY / UNIT	MODEL USED ON	ASSY NO.
APPLICATION		
CODE		
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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	
TOLERANCES ON	
DECIMALS	FRACTIONS
.X ± .05	± 1/64
.XX ± .01	ANGLES
.XXX ± .005	± 0° -30'

QTY. REQ.	ITEM	PART NO.	DESCRIPTION	SYMBOL
LIST OF MATERIAL				
FINAL APPROVAL		DATE	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK WIRING, HARNESS, BRANCHED EXCITER INTERCONNECT	
MECH. DES.		DATE		
ELECT. DES.		DATE		
CHECKED		DATE		
DRAWN		DATE	SIZE CODE IDENT NO. DWG NO. ISSUE D 82679 CA 1600	
MATERIAL		SCALE SHEET OF		
FINISH				

EQ ITEM	PART NUMBER	BREAKOUT		DESTINATION OR DESCRIPTION	
		FROM	TO	FROM	TO
1	mwc24(7)SS1	1	3	P710 RING 3501	E705 LUG 4
2	↑ SS2	1	3	↑ D	↑ ↑ 2
3	SS3	1	3	F	E705 LUG 1
4	↓ SS4	1	5	G	E703 LUG 5
5	mwc24(7)SS5	1	4	H	E704 LUG 5
6	mwc24(7)UG	1	5	J	E703 LUG 6
7	mwc24(7)SS7	1	5	K	↑ ↑ 3
8	↑ SS8	1	5	L	↑ ↓ 2
9	SS9	1	5	M	E703 LUG 1
10	SS90	1	4	N	E704 LUG 3
11	↓ SS91	1	4	P	↑ ↑ 2
12	mwc24(7)SS92	1	4	R	↓ 1
13	mwc18(16)UO	1	4	P710 PIN X 3501	↓ 6
14	mwc24(7)SS5	2	4	AX5040	E704 LUG 5
15	PX100-1-500			INS. SLUG, BLACK	
16	PX100-1-330			↑	
17	PX100-1-263			↑	
18	PX100-1-106			↑	
19	PX830-8-1			↓ SHANK	
20	PX830-12-1			INS SLUG SHANK	
1	mS306628-11P			CONN. PL. MET	P710
1	mS3057-16			CLP, CAB. EL. CONN	
1	mS3420-16A			BUSH, RUBBER	
1	mS3420-13A			BUSH, RUBBER	
3	SCRP0632BNG			SCREW, MAGN	
3	FW06 HBN			WASH, FLAT	
3	LWF06 MCRN			WASH, LK, EXT	
3	NTH0632BNG			NUT, PAN, HEX	
1	CU-102-3			CLP, LOOP, NYLON	

EQ ITEM	PART NUMBER	BREAKOUT		DESTINATION OR DESCRIPTION	
		FROM	TO	FROM	TO
2 30	CU102-4			GRP, HOOP, NYLON	
3 31	TM105-6AR			TERM BD, FNG	
2 32	TE 120-2			LUG, SPADE	
1 33	LA107-14-E703			SLY, MKR, CAB	
1 34	↑ -14-E704			↑	↑
1 35	-14-E705				
1 36	-14-TB103				
1 37	-14-TB104				
1 38	-14-TB105				
1 39	-17-CA1600				
1 40	-17-S501				
1 41	-17-P710				
1 42	-17-APP5				
1 43	↓ -17-NMX			↓	↓
1 44	LA107-17-W704			SLY, MKR, CAB	
45	BS 100			SOLDER, TIN ALY	
46	CD 101-1MM			CORD, NYLON, BAKING	
47	TA102-1			TAPE, ELEC	