



UNLESS OTHERWISE SPECIFIED
 WIRES SHOULD BE PLACED IN CABLE IN NUMERICAL SEQUENCE AS THEY APPEAR IN ITEM COLUMN BY CATEGORY.
 1. ALL R.F. CABLES
 2. ALL SHIELDED CABLES
 3. ALL OTHERS
 SPACE LACING APPROXIMATELY 3/4" APART.

THE ABOVE SYMBOL DENOTES END OF SHIELD, WHICH SHOULD BE TERMINATED AS SHOWN, LEAVING EXCESS SHIELDING AS A PIGTAIL. TIN PIGTAIL 1/4 INCH.

THIS SYMBOL DENOTES END OF INSULATION AND NAIL DRIVING POINT. WIRE MUST BE STRIPPED 3/4" BEYOND THIS POINT AND TINNED 1/2" UNLESS OTHERWISE SPECIFIED.

SYMBOL - DENOTES
 ○ = ITEM NOS
 △ = PINS
 [---] = BREAKOUTS
 [---] = CONNECTORS

REVISIONS							
ZONE	LTR	DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD	APPD
	X	EXP. RELEASE	2-6-67				
	X1	ITEMS 1 THRU 12 "TO" LIST REVISED	4-6-67				
	Ø	ORIGINAL RELEASE FOR PRODUCTION	7-6-67	Ø	CV		

FROM	TO	QTY. REQ.	ITEM	PART NO.	FROM	DESCRIPTION	TO	SYMBOL
		X	33	BS100		SOLDER, TIN ALLOY		
		X	32	CD101-1-MW		CORD, LACING, NYLON		
			31	PX830-12-1		INS SLVG, SHRINK,		
			30	PX100-1-133		INS SLVG, ELECT.		
			29	PX100-1-106		INS SLVG, ELECT		
		1	28	MS3102A20-27P		CONN, RECP, ML	14/C J905	
		1	27	MS3102A24-28P		CONN, RECP, ML	24/C J904	
4	3		26	MWC22 (7) U0		J905-E		STANDOFF
4	3		25		97	-A		TB903-7
4	3		24		91	-D		TB903-11
4	3		23		90	-C		TB903-10
4	3		22		0	J905-B		STANDOFF
1	3		21		0	J904-T		STANDOFF
1	3		20		9	-W		TB903-9
1	3		19		0	-V		STANDOFF
1	4		18	MWC22 (7) U97		-U		J905-A
1	4		17	MWC16 (19) U0		-Z		STANDOFF
1	3		16	RG174/U		-S		TB903-5
1	3		15	MWC22 (7) U95		-Q		-3
1	3		14		93	-P		-2
1	3		13	MWC22 (7) U91		-N		TB903-1
1	2		12	MWC24 (7) U8		-M		L8518
1	2		11		98	-L		C8507
1	2		10		7	-K		L8513
1	2		9		6	-J		L8511
1	2		8		96	-H		C8505
1	2		7		5	-G		L8509
1	2		6		4	-F		L8507
1	2		5		94	-E		C8503
1	2		4		3	-D		L8505
1	2		3		2	-C		L8503
1	2		2		92	-B		C8501
1	2		1	MWC24 (7) U1		J904-A		L8501

QTY / UNIT	MODEL USED ON	ASS'Y NO.
1	SBT-1K PAZ	AF-108
1	SBT-1K PA1	AF-108

APPLICATION

S401-451, S401-S401-	CODE
	A

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UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES

TOLERANCES ON
 DECIMALS .X ± .05
 FRACTIONS ± 1/64
 ANGLES .XX ± .01
 XXX ± .005 ± 0° -30'

MATERIAL

FINISH

F. BUDETTI
 FINAL APPROVAL
 MECH. DES.
 ELECT. DES.
 CHECKED
 DRAWN

DATE
 7/6/67
 DATE
 6 APR 67
 DATE
 2-6-67

DATE
 7/6/67

LIST OF MATERIAL

THE TECHNICAL MATERIEL CORP.
 MAMARONECK, NEW YORK

WIRING HARNESS, BRANCHED

SIZE	CODE IDENT. NO.	DWG NO.	ISSUE
C	82679	CA 1322	Ø

SCALE SHEET OF