

REVISIONS							
ZONE	LTR	DESCRIPTION	DATE	E.M.N.NO	DRAFT	CHKD	APPD
		ORIGINAL RELEASE FOR PRODUCTION	10/24/67		GE		



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.

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

UNLESS OTHERWISE SPECIFIED WIRES SHOULD BE PLACED IN CABLE IN NUMERICAL SEQUENCE AS THEY APPEAR IN ITEM COLUMN BY CATEGORY.

- ALL R.F. CABLES
- ALL SHIELDED CABLES
- ALL OTHERS

SPACE LACING APPROXIMATELY 3/4" APART.

- - DENOTES ITEM
- - DENOTES BREAKOUT POINT
- ⬡ - DENOTES TERMINAL LUG

REQD.	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
X	25	CD101-1MW	CORD, LACING	
X	24	B5100	SOLDER, SOFT	
I	23	M53420-12A	BUSHING, CABLE	
I	22	M53420-8A	BUSHING, CABLE	
I	21	M52057-12	CLAMP, CABLE, ELEC CONNECTOR	
I	20	M53106B20-27P	CONNECTOR, PLUG, MALE	
	19	NTHO 632BN8	NUT, PLAIN, HEX	
	18	LWEO 6MRN	WASHER, LOCK,	
	17	FWO 6HBN	WASHER, FLAT	
	16	SCBPO 632BN7	SCREW, MACH	
	15	CU102-4	CLAMP, LOOP	
	14	CU102-5	CLAMP, LOOP	
	13	TM105-10AL	TERMINAL BOARD - FINGER	
	12	TM105-14AL	TERMINAL BOARD - FINGER	
	11	PX 830-12-1	INSULATOR SLEEVING - SHRINK	
B	10	PX 830-16-1	INSULATOR SLEEVING - SHRINK	
	9	MWC 22(7) B9	WIRE, ELEC	
	8			
	7			
	6			
	5			
	4			
	3			
	2	MWC 22(7) B7	WIRE, ELEC	
	1	RG174/U	CABLE, RF	

STURMER		LIST OF MATERIAL	
MATERIAL		THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK	
FINISH		TITLE WIRING HARNESS, BRANCHED	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		DRAWN 7-6-66	FINAL APPROVAL 9/7/66
DECIMALS .x ± .05 .xx ± .01 .xxx ± .005		CHECKED 17-6-66	DATE 17-6-66
FRACTIONS ± 1/64 ANGLES ± 0' 30"		ELECT. DES. DATE	MECH. DES. DATE
THE CONTENTS OF THIS DRAWING ARE THE EXCLUSIVE PROPERTY OF THE TECHNICAL MATERIEL CORP. ITS UNAUTHORIZED USE OR REPRODUCTION IN WHOLE OR IN PART IS STRICTLY FORBIDDEN.		DATE CA 1238	
NOTES		SHEET 1	