



REVISIONS						
ZONE	SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD
Ø		ORIGINAL RELEASE FOR PRODUCTION	3-7-66			
A		ON TB101 REVERSED TERMINALS 1 TO 12	8-24-66	16805	ED	

REQ'D	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
3	37	TM105-3AL	STRIP, FANNING	
1	36	-BAR		
1	35	-4AL		
1	34	-4AR		
3	33	TM105-12AR	STRIP, FANNING	
3	32	MWC22(7)U933	WIRE, INSUL.	
4	31	926		
4	30	925		
4	29	924		
5	28	923		
5	27	917		
5	26	916		
3	25	U915	WIRE, INSUL	
2	24	MWC22(7)SJ94	WIRE, SHIELDED	
1	23	SHIELDS OF ITEMS 22 & 24		
1	22	MWC22(7)SJ92		
7	21	MWC22(7)SJ91		
7	20	SHIELDS OF ITEMS 19 & 21		
7	19	MWC22(7)SJ90		
10	18	MWC22(7)SJ98		
10	17	SHIELDS OF ITEMS 16 & 18		
10	16	MWC22(7)SJ96		
9	15	MWC22(7)SJ95		
1	14	SHIELDS OF ITEMS 13 & 15		
2	13	MWC22(7)SJ93	WIRE, SHIELDED	
1	12	U92	WIRE, INSUL	
1	11	U91		
1	10	U90		
1	9	U9		
1	8	U8		
1	7	U7		
1	6	U6		
1	5	U5		
1	4	U4		
1	3	U3		
1	2	U2		
1	1	MWC22(7)U1	WIRE, INSUL	

REQ'D	ITEM	PART NUMBER	DESCRIPTION	SYMBOL
1	63	LA107-12-TB2-2	MARKER, CBL	
1	62	-12-TB1-2		
1	61	-12-TB2-1		
1	60	-12-TB1-1		
1	59	-14-TB101		
1	58	-12-TB3001-2		
1	57	-12-TB3001-1		
1	56	-14-TB8503		
1	55	-14-TB8502		
1	54	LA107-14-TB8501	MARKER, CBL	
X	53	TA100-1	TAPE, ELE	
X	52	CD101-1MW	CORD, LACING	
X	51	BS100	SOLDER, TIN ALY	
1	50	TM105-14AR	STRIP, FANNING	
X	49	PX100-1-186	INS. SLVG	
X	48	-330		
X	47	-294		
X	46	-500		
X	45	-166		
X	44	PX100-1-750	INS. SLVG	
10	43	NTH0622B8B	NUT, HEX	
10	42	LW06GMEN	LOCKWASHER, EXT. TOOTH	
10	41	FW06H8N	WASHER, FLAT	
10	40	SCBP0622B7	SCREW, MACH	
6	39	CU102-4	CLAMP, CBL	
4	38	CU102-6	CLAMP, CBL	

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.

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.

○ DENOTES ITEM NO.
 ○ DENOTES BREAKOUT

NOTES

QTY/UNIT	CAB-20A	MODEL USED ON	ASSY. NO.
SCALE		CODE	

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES		FINAL APPROVAL	
DECIMALS XX ± .01 XXX ± .005	FRACTIONS ± 1/64 ANGLES ± 0° 30'	DATE	DATE
TOLERANCES		DATE	DATE

MATERIAL		THE TECHNICAL MATERIEL CORP.	
FINISH		MAMARONECK, NEW YORK	
TITLE		DRAWN	
WIRING HARNESS, BR.		M.H. STURMER	
DATE		DATE	
2-24-66		1-11-66	
DATE		DATE	
2-24-66		2-24-66	
DATE		DATE	
2-24-66		2-24-66	

CA1228 A

A