REVISIONS							
ZONE	SYM	DESCRIPTION	DATE	E.M.N. NO.	DRAFT	CHKD	APPD
	X	EXP. RELEASE	9/19/66		JL		
	X_1	REDRAWN & UPDATED	10/12/66		JL		
	Ø	ORIGINAL RELEASE FOR TEST	12/13/66	Ø			
	A	IT 92 THRU 97 ADDED; LEAD RELOC	2.17.67	17843	JLO		

SYMBOL DENOTES

- ITEM NUMBERS
- CONNECTOR PIN NOS
- BREAKOUTS
- TERMINAL LUG

UNLESS OTHERWISE SPECIFIED
WIRES SHOULD BE PLACED IN CABLE IN NUMERICAL SEQUENCE AS THEY APPEAR IN ITEM COLUMN BY CATERGORY.
1. ALL R.F. CABLES
2. ALL SHIELDED CABLES
3. 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.

FOR Nº 16 WIRE
FOR Nº 22 WIRE
CONDUCTOR

REQ	FROM	TO	ITEM	PART NUMBER	FROM	DESCRIPTION	TO	SYMBOL
	36	31	97	MWC18(15)U90	C104		K104	
3			96	TE156-32945	TERM. LUG			
9			95	TE156-34149				
2			94	TE155-34171				
2			93	TE159-32960				
1			92	TE159-32961	TERM. LUG			
X			91	CD101-1MW	CORD, LACING			
X			90	PX-100-1-.188	INSULATION, SLEEVING (SIZE 9)			
X			89	PX-100-1-.106	INSULATION, SLEEVING (SIZE 10)			
1			88	JJ-158-S	CONNECTOR, RECEPTACLE, FML			
	6	29	87	MWC22(7)U4	K102 ARM B		J102 PIN 9	
	8	29	86	↑	K102 CONT C		J102 PIN 8	
	32	32	85	↓	C109		GRD LUG AT C109	
	29	29	84	MWC22(7)U0	J102 PIN 12		GRD LUG	
	33	33	83	MWC18(19)U0	A3187-12 TERM 7		GRDLUG AT C108	
	33	35	82	MWC18(19)U0	C108		GRDLUG AT C108	
	22	24	81	MWC22(7)U2	R105		R107	
	24	24	80	↑	R105		XV103 PIN 5	
	24	33	79	2	A3187-12 TERM 5		XV103 PIN 1	
	32	33	78	2	A3187-12 TERM 5		C109	
	29	32	77	↓	C109		J102 PIN 3	
	29	29	76	MWC22(7)U96	JCTN OF R113/R114		J102 PIN 1	
			75	DELETED				
	33	34	74	MWC22(7)U90	C106		A3187-12 TERM 4	
	1	3	73	↑	CB102 TERM D		T102 TERM 6	
	1	33	72	90	A3187-12 TERM 6		CB102 TERM C	
	29	33	71	MWC22(7)U90	A3187-12 TERM 6		J102 PIN 4	
	23	33	70	MWC18(19)U90	A3187-12 TERM 9		R116	
	22	23	69	↑	R116		XV105 PIN 7	
	22	34	68	90	C106		XV105 PIN 2	
	34	34	67	90	C105		C106	
	31	34	66	↓	C104		C105	
	3	31	65	MWC18(19)U90	T102 TERM 6		C104	
	10	14	64	MWC22(7)U1	K103 ARM		T101 TERM 8	
	10	20	63	↑	XK101 PIN 6		K103	
	14	20	62	1	XK101 PIN 1		T101 TERM 10	
	11	20	61	92	R118		XK101 PIN 4	
	10	11	60	92	K103 ARM		R118	
	29	30	59	6	K104		J102 PIN 6	
	30	33	58	↓	A3187-12 TERM 10		K104	
	11	33	57	MWC22(7)U6	R118		A3187-12 TERM 11	
			56	DELETED				
	10	11	55	MWC22(7)U6	C110 (+)		CR101 CATHODE	
	10	11	54	↑	C110 (-)		CR101 ANODE	
	6	10	53	95	K102 ARM C		C110(-)	
	6	33	52	95	A3187-14 TERM 3		K102 ARM C	
	33	35	51	95	C108		A3187-14 TERM 3	
	20	35	50	95	XV102 PIN 7		C108	
	17	20	49	95	C103(+)		XV102 PIN 7	
	17	29	48	5	C103(-)		J102 PIN 5	
	16	17	47	5	C102		C103(±)	
	16	16	46	5	C101		C102	
	5	16	45	5	XF102 SIDELUG		C101	
	5	15	44	5	XF102 ENDLUG		T101 TERM 6	
	26	26	43	0	S103		XDS104	
	23	26	42	0	XDS104		GRD LUG TB101	
	8	26	41	MWC22(7)U2	K102 CONT E		XDS104	
	6	16	40	MWC22(7)U2	CR105/CR106 JCTN		K102 ARM E	
	12	20	39	2	L102 TERM 1		XK101 PIN 8	
	8	10	38	2	K102 CONT B		K103	
	8	20	37	2	XK101 PIN 8		K102 CONT B	
	12	16	36	2	L102 TERM 1		C102	
	12	16	35	92	L102 TERM 2		C101	
	20	33	34	2	A3187-12 TERM 1		R102	
	12	20	33	2	L102 TERM 1		R102	
	12	13	32	92	L101 TERM 1		L102 TERM 2	
	13	16	31	2	CR105/CR106 JCTN		L101 TERM 2	
	18	33	30	91	A3187-12 TERM 1		S102	
	18	19	29	91	S102		S101	
	10	19	28	91	S101		K103 CONT	
	10	21	27	91	K103		TB101 TERM 5	
	9	29	26	96	K102 COIL		J102 PIN 11	
	9	21	25	6	TB101 TERM 6		K102 COIL	
	21	26	24	3	TB101 TERM 1		S103	
	21	29	23	3	TB101 TERM 1		J102 PIN 10	
	23	23	22	0	J101 CENTER LUG		GRDLUG TB101	
	21	23	21	0	GRDLUG TB101		TB101 TERM 2	
	15	28	20	7	XDS101		T101 TERM 2	
	4	5	19	7	T102 TERM 3		XDS102	
	4	21	18	7	TB101 TERM 3		T102 TERM 3	
	7	23	17	7	XDS103		K102 ARM A	
	2	23	16	7	R104		XDS103	
	5	29	15	MWC22(7)U7	XF101 ENDLUG		J102 PIN 2	
	5	15	14	MWC18(19)U7	XDS101 SIDELUG		T101 PIN 1	
	5	27	13	MWC18(19)U7	CB101 TERM A		XF101 ENDLUG	
	2	4	12	MWC22(7)U7	T102 TERM 4		R104	
	2	4	11	MWC16(19)U7	CB102 TERM A		T102 TERM 4	
	2	7	10	MWC16(19)U7	K102 ARM A		CB102 TERM B	
	7	27	9	MWC16(19)U7	CB101 TERM A		K102 CONT A	
	4	5	8	MWC22(7)U9	T102 TERM 1		XDS102	
	28	29	7	MWC22(7)U9	XDS101		J102 PIN 7	
	21	28	6	MWC22(7)U9	TB101 TERM 4		XDS101	
	15	21	5	MWC22(7)U9	T101 TERM 4		TB101 TERM 4	
	4	15	4	MWC18(19)U9	T102 TERM 1		T101 TERM 4	
	4	27	3	MWC16(19)U9	CB101 TERM A		T102 TERM 1	
	23	27	2	MWC16(19)U9	CB101 TERM C		J101	
	23	27	1	MWC16(19)U7	CB101 TERM C		J101	
REQ	FROM	TO	ITEM	PART NUMBER	FROM	DESCRIPTION	TO	SYMBOL
	BREAKOUT			L. BUTLER	LIST OF MATERIAL			

MATERIAL	THE TECHNICAL MATERIEL CORP. MAMARONECK, NEW YORK
FINISH	TITLE: WIRING HARNESS, BRANCHED (PSP-3500)
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN INCHES AND INCLUDE CHEMICALLY APPLIED OR PLATED FINISHES	DRAWN: J. LESZNIAKI 10/26/66 · FINAL APPROVAL: DATE 10-28-66
TOLERANCES: DECIMALS X ± .06, XX ± .01, XXX ± .005; FRACTIONS ± 1/64; ANGLES ± 0° 30'	CHECKED: DATE 11/10/66 · ELECT. DES. · MECH. DES. · DATE 12/19/66
	CA1265 A · SHEET · REV. LTR.

STANPAT CO. WHITESTONE, N.Y., U.S.A.