ITEM	QTY	PART NO.	DESCRIPTION
3	106	TE-156-32946	LUG
3	105	TE-155-34853	LUG

ITEM	QTY	PART NO.	DESCRIPTION	COLOR	SYMBOL
104	SEIR 3/5(7) 22-U-66	CABLE, INSULATED	BLUE		
103	SRIR 3/5(7) 22 U-22	CABLE, INSULATED	RED		
60½	102 SRIR 3/5(7) 22 U 98	CABLE, INSULATED	WH/RED		
60½	101 SRIR 3/5(7) 22 U 94	"	WH/BLK		
X	100 PX-100-1-.625	INSULATION, SLEEVING	BLACK		
36¾	99 SRIR 3/5(7) 22 U 00	CABLE, INSULATED	BLACK		
	98 Deleted				
4	97 TE-156-32953	LUG			
1	96 TE-156-34149	"			
1	95 TE-155-34110	"			
3	94 TE-155-34852	"			
6	93 TE-156-32947	"			
12½"	92 SRIR ¾(1) 22U 52	CABLE, INSULATED	WH/RED		
8¼	91 SRIR ⅜(1) 22U 88	CABLE, INSULATED	GRAY		
	90 SRIR 3/5(1) 22U 22	CABLE, INSULATED	RED		
X	89 PS-100	SOLDER, SOFT			
X	88 PX-104-1-.148	INSULATION, SLEEVING	WH/BLUE		
X	87 PX-104-1-.106	"	VIOLET		
12"	86 SRIR 3/5(1) 22U 00	CABLE, INSULATED	WH/RED		
9"	85 PX-104-1".022	INSULATION, SLEEVING	BLACK		
12"	84 WL-100-T	WIRE, BUSS BAR 22 GA.	BLACK		
1	83 EY-102-8	SLEEVING			
58½	82 SRIR 2½(19) 16U 99	CABLE, INSULATED	RED		
1	81 AN-3102A-28-11-S	CONNECTOR, FEMALE	WHITE		
1	80 AN-3102A-28-11-P	" , MALE	VIOLET		
1	79 CD-101-3	LACING CORD, NYLON	WH/BLUE		
26¼	78 SRIR 2½(19) 16U 99	CABLE, INSULATED	WHITE		
28	77 SRIR 2½(19) 16U 88	CABLE, INSULATED	GRAY		
28½	76		GREEN		
28¼	75		BLUE		
28¼	74		VIOLET		
29¼	73		YELLOW		
27¾	72		BROWN		
26⅝	71		ORANGE		
10½	70 SRIR 3/5(1) 22U 11		BROWN		
6¼	69		WH/RED		
9¼	68		"		
20	67		GRAY		
7½	66		WH/BLUE		
22¼	65		VIOLET		
17¾	64		WH/BLUE		
43	63 SRIR 6(19) 12C		WHITE		
16¼	62		"		
25	61		"		
61½	60		"		
8¾	59 SRIR 3/5(1) 22U 88		GRAY		
11	58 SRIR 2½(19) 16U 88		"		
	57 DELETED				
21¼	56 SRIR 3/5(1) 22U 00		BLACK		
21	55		"		
19¼	54 SRIR 2½(19) 16U 00		"		
28½	53		"		
30¼	52		"		
11½	51 SRIR 3/5(1) 22U 22		GRAY		
9	50		"		
8½	49		"		
9¾	48 SRIR 2½(19) 16U 00		BLACK		
28	47		WH/BLUE		
36¾	46 SRIR 3/5(1) 22U 99		BLUE		
10½	45		GREEN		
9¾	44 SRIR 2½(19) 16U 55		RED		
9¾	43 SRIR 3/5(1) 22U 22		"		
10½	42		BLUE		
11	41		YELLOW		
25⅝	40 SRIR 2½(19) 16U 44		GREEN		
24½	39 SRIR 2½(19) 16U 55		WH/BROWN		
24½	38		WH/OR		
47¾	37 SRIR 3/5(1) 22U 93		WH/VIO		
55	36		BROWN		
51¼	35 SRIR 2½(19) 16U 11		PINK		
58	34 SRIR 3/5(1) 22U PINK		BLACK		
21½	33 SRIR 2½(19) 16U 00		WH/YEL		
12½	32 SRIR 3/5(1) 22U 94		GRAY		
12⅜	31 SRIR 2½(19) 16U 88		WHITE		
12¼	30 SRIR 2½(19) 22U 99		GRAY		
48½	29 SRIR 2½(19) 16U 88		BLACK		
37	28 SRIR 3/5(1) 22U 00		PINK		
53¾	27 PINK		WH/BLUE		
55¾	26 96		ORANGE		
12	25 33		VIOLET		
56	24 TT		YELLOW		
23	DELETED		GREEN		
62¼	22 55		BLUE		
59	21 66		BLACK		
24	20 00		YELLOW		
7	19 44		WH/BRN		
34¾	18 91		BLACK		
28	17 SRIR 2½(19) 16U 00		BROWN		
31	16 11		BLUE		
52	15 SRIR 3/5(1) 22U 66		WH/GRN		
	14 95		WH/RED		
52¼	13 92		BROWN		
31¼	12 11		VIOLET		
36¾	11 TT		YELLOW		
44¼	10 44		ORANGE		
56¾	9 33		GRAY		
35½	8 SRIR 2½(19) 16U 88		WH/YEL		
44½	7 SRIR 3/5(1) 22U 94		RED		
35¾	6 22		WH/BLUE		
59½	5 96				
	4 DELETED		YELLOW		
66	3 44		"		
49½	2 44		RED		
54½	1 22		COLOR	SYMBOL	

ITEM	QTY	PART NO.	DESCRIPTION
1		CABLE ASSY., POWER SUPPLY	
		T-GPT-1150	
		THE TECHNICAL MATERIEL CORPORATION	
		MAMARONECK, NEW YORK	
		DATE 8/22/55	CHKD [illegible]
		DRAWN C.A.S.	APPD. [illegible] AJJ
		SHEET 1 OF 1	NO CA-249 E

ISSUE	ITEM	CHANGED FROM	DATE	IN NO.	PART	CHECK	ENGR.
8		Item 98 DELETED					
7		Item 97 was QUAN: 2; TE-132					
6		Item 94 QUAN: was 3					
5		Items 60 & 85 REVERSED on Page 2					
4		Item 103 is CA-249					
3		Item 90 was SRIR 3/5(1) 22U 00					
2		Item 14 is 30 GUAN. DELE					
1		Items 83, 101, 102 ADDED	11/3/54	2	MC	AJJ	
		Item 14 was 30 GUAN					
		Items 32 thru 35 ADDED					
		ITEM 57 DELETED	8/22/55	1			
		EXTRA LINE OF 19 DELETED					
		WIRE LENGTHS ADDED					

ISSUE	ITEM	CHANGED FROM	DATE	IN NO.	PART	CHECK	ENGR.
3		Item 106 was 83	9/13/57	5	K.I.D.	[illegible]	
2		Item 105 was 83					
1		ITEM CHANGED FROM	DATE	CH. NO.	DRAFT	CHECK	ENG APP.

REQ. PER UNIT	1	MODEL	RTP	PROJECT NO.		ASSY. NO.		DATE	8/22/55

BOTTOM OF CABLE
WIRE LENGTHS SHOWN ALLOW 3/4" EACH END FOR STRIPPING.

ITEM 80 J601 MALE

ITEM 81 J602 FEMALE

WIRE
1" OF SLEEVING OVER WIRE & PIN. FOR CORRECT SIZE SEE ITEMS
CONTACT PIN
CONTACT PIN DETAIL

WIRING DETAIL
J601 ITEM 80
J602 ITEM 81