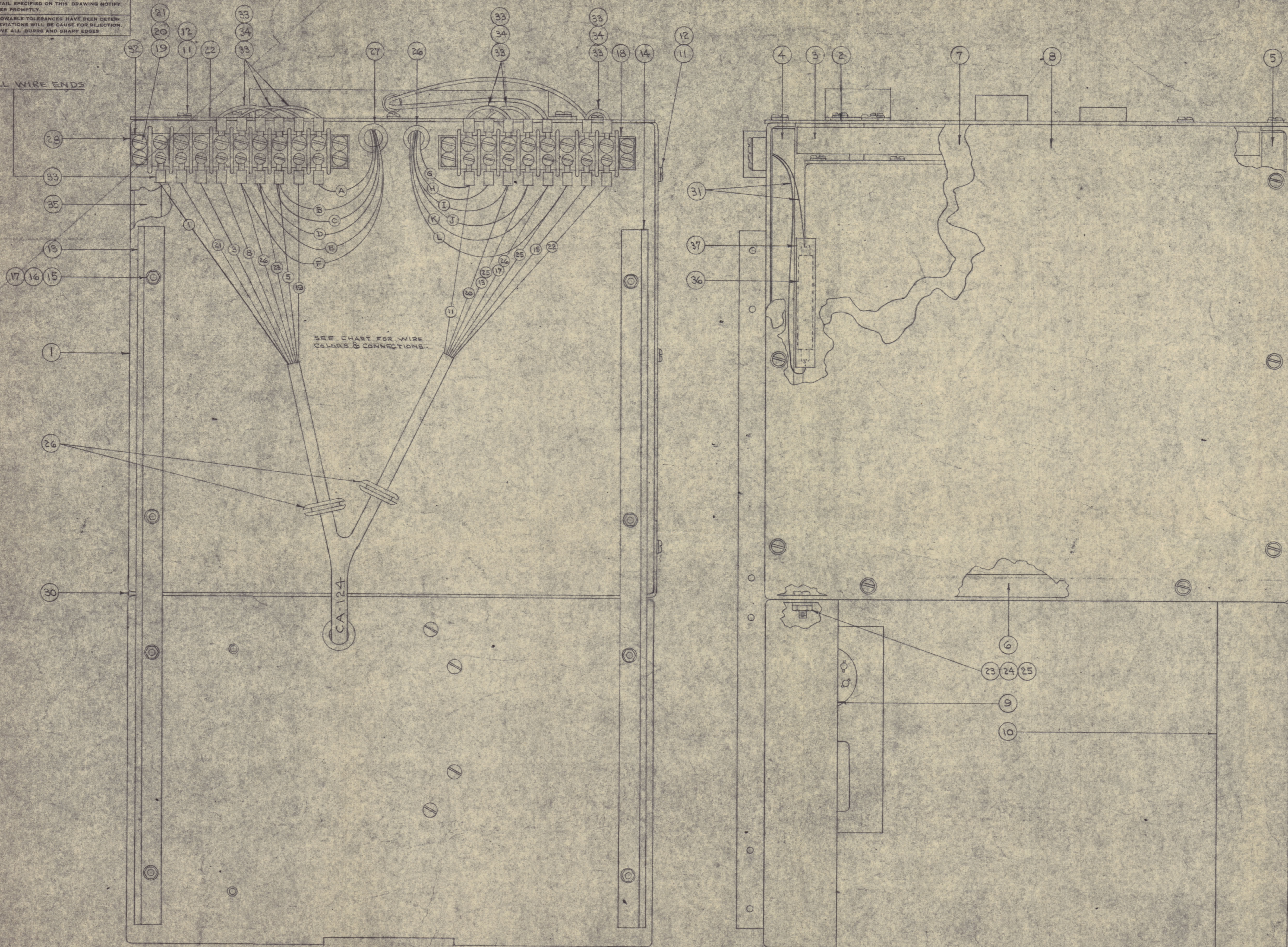


IF IT IS FOUND DESIRABLE TO CHANGE ANY TOLERANCE OR OTHER DETAIL SPECIFIED ON THIS DRAWING NOTIFY THE PURCHASER PROMPTLY.
 MAXIMUM ALLOWABLE TOLERANCES HAVE BEEN DETERMINED AND DEVIATIONS WILL BE CAUSE FOR REJECTION. REMOVE ALL BURRS AND SHARP EDGES.

ON ALL WIRE ENDS



SEE CHART FOR WIRE COLORS & CONNECTIONS.

WIRE NOS. ON THIS DRAWING CORRESPOND TO WIRE NOS. ON CABLE DWG. CA-124

WIRE NO.	COLOR	FROM
A	WH./RED	INNER SHELL HEATER
B	WH./GREEN	"
C	WH./YELLOW	"
D	WH./BLUE	"
E	WH./BROWN	5303 INNER SHELL SWITCH
F	WH./BROWN	"
G	WH./BLK./GRN	OVEN HEATER
H	WH./BLK./RED	"
I	WH./BRN	"
J	WH./VIO	"
K	WH./BLK./GRN/5302	OVEN SWITCH
L	WH./BLK./GRN	"
M	BLACK	GND. LUG IN OVEN
21	WH./OR.	CABLE
3	BROWN	"
8	GRAY	"
26	GRAY	"
23	WH./YEL	"
5	BLUE	"
19	WHITE	"
11	GREEN	"
20	VIOLET	"
13	ORANGE	"
25	ORANGE	"
17	GRAY	"
26	GRAY	"
25	ORANGE	"
15	WH./BLUE	"
22	WH./BLK.	"
1	WH./BLUE	"

REQ. ITEM	PART NO.	DESCRIPTION	SYMBOL
X 37	PX-100-2-375	INSULATION, SLEEVING	
1 36	SS-100-1	SWITCH, SENSITIVE 5303	
1 35	IM-116	OUTER INSULATION, BTM.	
X 34	SRIR ^{1/2} (1)22066	CABLE, INSULATED (BLUE)	
A3 33	TE-120-2	SPADE LUG	
4 32	MS-154-1	STRADDLE PLATE	
X 31	SRIR ^{1/2} (1)22090	CABLE, INSULATED (WH./BLK.)	
1 30	MS-315	REAR COVER, OUTER SHELL	
- 29		DELETED	
1 28	TM-102-9	TERMINAL STRIP	E302
1 27	EY-102-5	GROMMET, ELASTIC	
3 26	EY-102-3	"	
11 25	NTH 1028C12	NUT, HEX	
11 24	LWE16MRC	WASHER, LOCK	
11 23	SCBS1028C7	SCREW, MACHINE	
1 22	A-642	FR. COVER, OUTER SHELL	
4 21	NTH0408C8	NUT, HEX.	
4 20	LWS04MRC	WASHER, LOCK	
4 19	SCBS0408C8	SCREW, MACHINE	
1 18	TM-102-8	TERMINAL STRIP	E301
8 17	NTH0832C8	NUT, HEX.	
8 16	LWE08MRC	WASHER, LOCK	
8 15	SCBS0832C6	SCREW, MACHINE	
1 14	PM-203	SIDE SUPPORT ANGLE, BTM.	
1 13	PM-204	" " " " , TOP	
18 12	LWE06MRC	WASHER, LOCK	
18 11	SC-110-11	SCREW, THD. CUTTING	
1 10	A-632 VOX-1 MS-538 Ver. 2	R. OVEN BRACKET ASSY.	
1 9	A-635	L. " " " "	
1 8	MS-314	TOP COVER, OUTER SHELL	
1 7	IM-115	OUTER INSULATION, TOP	
1 6	IM-113	" " " " , REAR	
1 5	IM-118	" " " " , LEFT	
1 4	IM-117	" " " " , RIGHT	
1 3	IM-114	" " " " , FRONT	
1 2	A-637	SHELL, OVEN, OSC. ASSY.	
1 1	MS-334	OVEN OUTER SHELL	

A-639 B

REVISED
 1/10/52

WIRE NOS. CHANGED	DATE	BY	CHKD.
1	1/10/52	W. J. L.	A. J. J.
2			

REG. PER UNIT	MODEL	PROJECT NO.	DATE
		A 912	6-1-55

THE TECHNICAL MATERIAL CORP.	MAMARONECK, NEW YORK
OUTER SHELL, BRACKET ASSY.	VOX
TYPE & TEMPER	CDD-1-153
DRAWN	ELC. DES. APP. MECH. DES. APP.
CHECKED	FINAL APPROVAL
	A-639 E