

TMC SPECIFICATION

NO. S 884

REV: A B

COMPILED: *Wmcl*

CHECKED: *J. E. Eaton*

APPD: *RA*

SHEET 1 OF 32

TITLE: WIRING INSTRUCTIONS FOR RTTD-1

Typed by mtp 10/1/64

WIRING INSTRUCTIONS - RTTD-1

TMC SPECIFICATION

NO. S 884

REV: 0AB

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CHECKED:

APPD:

SHEET 2 OF 32

TITLE: WIRING INSTRUCTIONS - RTTD-1

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J 4 0 0 1

1.	Gry-yel-org	C4013		20.	Wht-Gry (20GA) (shld)	C4012
2.	Gry-yel-yel	J4006-18		21.	Gry	TB4001
3.	Gry-yel-grn	C4013		22.	Wht-Blk(20 GA)(shld)	K4028-9
4.	Gry-yel-blu	C4009		23.	Blk	Gnd.
5.	Wht/Blu (Shld lead)	J4006-7		24.	Wht-brn-org	S4001-2-1
6.	shield from #5			25.	Wht-brn-yel	S4001-3-1
	Gry-grn-org	J4006-6		26.	Wht-brn-grn	S4001-4-1
7.	Gry-grn-blu	T4001-8		27.	Wht-brn-blu	S4001-5-1
8.	Gry-grn-grn	T4001-7		28.	Wht-brn-vio	S4001-6-1
9.	Red	TB4001		29.	Gry-brn-org	S4001-2-2
10.	Blk	Gnd		30.	Gry-brn-yel	S4001-3-2
11.	Wht-org-org	K4018-19		31.	Gry-brn-Grn	S4001-4-2
12.	Wht-yel-org	K4018-20		32.	Gry-brn-blu	S4001-5-2
13.	Wht-org-grn	K4018-22		33.	Gry-brn-vio	S4001-6-2
14.	Wht-yel-grn	K4018-17		34.	Wht-brn-red	S4001-8-1
15.	Violet	XF4004		35.	Wht-gry-gry	S4001-8-2
16.	Wht-yel-yel	K4028-2		36.	Wht-blu	K4017-9
17.	Wht-yel-blu	K4017-4		37.	Wht-blk-blk	J4006-5
18.	Wht-Red (shld)	C4012				
19.	Wht (shld)	K4017-15				

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SHEET 3 OF **32**

TITLE: WIRING INSTRUCTIONS - RTTD-1

Typed by mtp 10/2/64

J 4 0 0 2

1.			20.		
2.			21.		
3.	Wht-yel	K4018-1	22.	Blk	Gnd
4.	Wht-blk-blk	R4019	23.	Blk	Gnd
5.	Gry-vio-blu	S4001-5-15	24.	Gry-vio-grn	S4001-4-15
6.	Gry-vio-yel	S4001-3-15	25.	Gry-vio-org	S4001-2-15
7.	Blk	Gnd	26.	Wht-vio-blu	S4001-5-14
8.	Wht-vio-grn	S4001-4-14	27.	Wht-vio-yel	S4001-3-14
9.	Wht-vio-org	S4001-2-14	28.	Blk	Gnd
10.	Gry-org-blu	S4001-5-6	29.	Gry-org-grn	S4001-4-6
11.	Gry-org-yel	S4001-3-6	30.	Gry-org-org	S4001-2-6
12.	Blk	Gnd	31.	Wht-org-blu	S4001-5-5
13.	Wht-org-grn	S4001-4-5	32.	Wht-org-yel	S4001-3-5
14.	Wht-org-org	S4001-2-5	33.	Blk	Gnd
15.	Gry-red-blu	S4001-5-4	34.	Gry-red-grn	S4001-4-4
16.	Gry-red-yel	S4001-3-4	35.	Gry-red-org	S4001-2-4
17.	Blk	Gnd	36.	Wht-red-blu	S4001-5-3
18.	Wht-red-grn	S4001-4-3	37.	Wht-red-yel	S4001-3-3
19.	Wht-red-org	S4001-2-3			

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SHEET 4 OF 32

TITLE: WIRING INSTRUCTIONS - RTTD-1

Typed by mtp 10/2/64

J 4 0 0 3

1.				20.		
2.				21.		
3.	Wht-blu-org	K4010-8		22.	Wht-blu-yel	K4010-5
4.	Blk	Gnd		23.	Blk	Gnd
5.	Wht-blk-blu	S4001-5-17		24.	Wht-blk-grn	S4001-4-17
6.	Wht-blk-yel	S4001-3-17		25.	Wht-blk-org	S4001-2-17
7.	Blk	Gnd		26.	Gry-blu-blu	S4001-5-13
8.	Gry-blu-grn	S4001-4-13		27.	Gry-blu-yel	S4001-3-13
9.	Gry-blu-org	S4001-2-13		28.	Blk	Gnd
10.	Gry-grn-blu	S4001-5-11		29.	Gry-grn-grn	S4001-4-11
11.	Gry-grn-yel	S4001-3-11		30.	Gry-grn-org	S4001-2-11
12.	Blk	Gnd		31.	Wht-grn-blu	S4001-5-10
13.	Wht-grn-grn	S4001-4-10		32.	Wht-grn-yel	S4001-3-10
14.	Wht-grn-org	S4001-2-10		33.	Blk	Gnd
15.	Gry-yel-blu	S4001-5-8		34.	Gry-yel-grn	S4001-4-8
16.	Gry-yel-yel	S4001-3-8		35.	Gry-yel-org	S4001-2-8
17.	Blk	Gnd		36.	Wht-yel-blu	S4001-5-7
18.	Wht-yel-grn	S4001-4-7		37.	Wht-yel-yel	S4001-3-7
19.	Wht-yel-org	S4001-2-7				

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SHEET 5 OF 32

TITLE: WIRING INSTRUCTIONS - RTTD-1

Typed by mtp 10/2/64

J 4 0 0 4

- | | |
|--|---|
| <ol style="list-style-type: none"> 1. 2. 3. White-Gray TB4001 4. Gray(20 GA)(shld) J4008 5. 6. Wht-orn-grn K4006-18 7. Wht-grn-grn K4008-19 8. *Violet K4031 9. Wht-brn-orn K4006-15 10. Wht-grn K4015-10 11. Wht-orn-orn K4026.-5 12. Wht-blu-yel K4027-9 13. 14. Red TB4001 15. 16. *Wht-red-red K4008-17 17. Blu R4005 18. Yel R4003 19. *Violet R4001 | <ol style="list-style-type: none"> 20. 21. 22. Wht-gry(20 GA)(shld) K4027-6 23. Wht-blk(20 GA)(shld) K4027-3 24. 25. 26. 27. White-violet K4031 28. Wht-brn K4015-9 29. *Wht-red-red R4018 30. Blk Gnd 31. Wht-orn K4013-4 32. Wht-yel-yel K4013-10 33. Black GRD 34. Wht-orn-yel K4027-4 35. Wht-red K4027-1 36. Grn R4004 37. Orn R4002 |
|--|---|

* Buzz these wires

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SHEET 6 OF 32

TITLE: WIRING INSTRUCTIONS - RTTD-1

Typed by mtp 10/2/64

J 4 0 0 6

- | | |
|---|---|
| <p>1. Coaxial J4009</p> <p>2. Blk R4027</p> <p>3. Blk R4027</p> <p>4. Wht R4026</p> <p>5. Wht-blk-blk J4001-37</p> <p>6. Shield from #7
Gry-grn-org J4001-6</p> <p>7. Wht/Blu(shld lead) J4001-5</p> <p>8.</p> <p>9. Blue TF4001-10</p> <p>10. Wht-grn K4011-6</p> <p>11.</p> <p>12. Gry-yel-org C4013</p> <p>13.</p> <p>Standoff Coaxial J4010</p> | <p>14. Black Gnd</p> <p>15.</p> <p>16.</p> <p>17. Wht-red K4009-9</p> <p>18. Gry-yel-yel J4001-2</p> <p>19.</p> <p>20.</p> <p>21.</p> <p>22. Wht-brn TF4001-11</p> <p>23.</p> <p>24. Gry-yel-grn C4013</p> <p>25.</p> |
|---|---|

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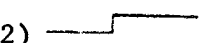
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SHEET 7 OF 32

TITLE: WIRING INSTRUCTIONS - RTTD-1

Typed by mtp 10/2/64

J4008	Gray (20 GA) (2) Wht-Gray (20 GA) Black	J4004-4 S4002 XF4001 Ground	A-C input; 115 V; 60 cycles.
XF4001	Gray (20 GA) Wht-Gray (20 GA)	TB4001 J4008	115 V A-C; 8 amp
XF4002	Gray (20 GA) Wht-Gray (20 GA)	TB4001 C4012	115V A-C; 5 amp.
XF4003	Red (2) White-red (2)	TB4001 & XDS4001 L4001 1 not in cable - R4020	28 V D-C; 3 amp.
XF4004	Violet White-violet	J4001-15 K4017-20	28 V D-C; .5 amp.
XDS4001	Red Black	XF4003 Ground	Power on Indicator.
L4001	Wht-red (2)  1 not in cable-- Red - XF4003	C4010 + CR4008 XF4003	Choke Coil
R4025	White White-Gray not in cable	XDS4002 J4008	Dropping Resistor
R4020	Buss wire Wht-Red	Gnd XF4003	Bleeder Res
S4002	Gry (20) GA Wht-Black (20) GA	J4008 K4027-7	Decoder Ready Sw.
XDS4002	Wht (20 GA) Wht-Black (20 GA)	R4025 K4027-7	Decoder Ready Indicator

TMC SPECIFICATION

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SHEET 8 OF 32

TITLE: WIRING INSTRUCTIONS FOR RTTD-1

Typed by mtp 10/2/64

C4009	Gray-yellow-blue Gray-white	J4001-4 TB4001
C4010	+ Red (2) - Black	L4001 & C4011 Ground
C4011	Red-white + Red (3) - Black	XF4003; C4010; R4020 Ground
C4012	Wht-Red White-gray (2)	J4001-18 XF4001; J4001-20
C4013	Gray-yellow-green (2) Gray-yellow-orange (2)	J4001-3; J4006-24 J4001-1; J4006-12
C4014	White-gray White-black	TB4001 K4028-9

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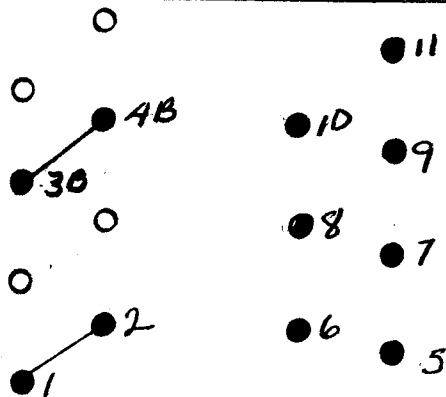
REV: 0A B

COMPILED: WMcL CHECKED: APPD: SHEET 9 OF **32**

TITLE: WIRING INSTRUCTIONS - RTTD-1

Typed by mtp 10/2/64

T 4 0 0 1



1
3B
5
6
8
7
9
10
11

Wht-gry
Gray
Wht-red
Wht-red

These wires
---are not in
cable.

C4009 & C4014
CR4007
CR4009
J4001-7
J4001-8
K4018-19
J4006-9
K4018-12 and J4007-22

Q4001

B
C
E

Wht-blk-blk
Blue
Wht-yel

C4001 +
C4002 -
K4012-5

Q4002

B
C
E

Wht-brn
Wht-blu
Wht-brn-yel

C4002 +
C4001 -
R4017

Q4003

B
C
E

White
Wht-brn-org
Wht-brn-grn

R4009
C4007 +
R-4010

TMC SPECIFICATION

NO. S 884

REV: 01AB

COMPILED: WMcL

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APPD:

SHEET 10 OF 32

TITLE: WIRING INSTRUCTIONS - RRTD-1

Typed by ev 10/3/64

T B 4 0 0 3

A	B	C	D	E		
1. ○ R4001	○	○	○ CR4010	●		
2. ○ R4002	○	○	○ R4006	●	1E	White S4001-1-7
3. ○ R4003	○	○	○ R4007	●	2E	Orange K4014-1
4. ○ R4004	○	○	○ R4008	●	3E	Wht-grn-grn K4016-1
5. ○ R4005	○	●	○ R4009	●	4E	Yellow K4015-1
6. ○		○	○ R4010	●	5E	Wht-blu-blu K4020-9
7. ○		○	○ R4011	○	5D	White Q4003-B
8. ○+ C4001		○	○ R4012	○	6E	Wht-brn-grn(2) Q4003-E & K4015-7
9. ○+ C4002		○	○ R4013	○	13E	Wht-brn-yel(2) Q4002-E & K4012-6
10. ○+ C4003		○	○ R4014	○	14E	Wht-red-red(2) J4004-29 & K4026-9
11. ○+ C4004		○	○ R4015	○	15D	Wht-gry K4009-1
12. ○+ C4005		○	○ R4016	○	15E	Wht-blk-blk J4002-14
13. ○+ C4006		○	○ R4017	●		
14. ○+ C4007		○	○ R4018	●		
15. ○+ C4008		○	● R4019	●		

TMC SPECIFICATION

NO. S 884

REV: 0 A B

COMPILED: WMcL

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SHEET 11 OF 32

TITLE: WIRING INSTRUCTIONS - RTTD-1

Typed by ev 10/3/64

T B 4 0 0 3

A	B	C	D	E		
1. ● R4001	● CR4001	○	○ CR4008	○		
2. ● R4002	● CR4002	○	○ R4006	○	1A	Violet J4004-19
3. ● R4003	● CR4003	○	○ R4007	○	1B	Wht-org K4001-1
4. ● R4004	● CR4004	○	○ R4008	○	2A	Orange J4004-37
5. ● R4005	● CR4005	●	○ R4009	○	2B	Wht-yel K4002-1
6. ●		●	○ R4010	○	3A	Yellow J4004-18
7. ○		○	○ R4011	○	3B	Wht-grn K4003-1
8. ●+C4001		●	○ R4012	○	4A	Green J4004-36
9. ●+C4002		●	○ R4013	○	4B	Wht-blu K4004-1
10. ●+C4003		○	○ R4014	○	5A	Blue J4004-17
11. ●+C4004		○	○ R4015	○	5B	Wht-Violet K4005-1
12. ●+C4005		○	○ R4016	○	5C	Wht-brn-red K4001-4
13. ○+C4006		○	○ R4017	○	6A	Wht shielded SHIELD K4017-6 GRD 9
14. ●+C4007		○	○ R4018	○	8A	Wht-blk-blk Q4001-B
15. ●+C4008		○	○ R4019	○	8C	Wht-blu Q4002-C
					9A	Wht-brn Q4002-B
					9C	Blue(2) K4003-4 & Q4001-C
					10A	Wht-violet K4013-9
					11A	Wht-grn K4016-4
					12A	Wht-blu K4015-4
					14A	Wht-brn-org(2) K4012-4 & Q4003-C
					15A	Red TB4001
					6C	Wht-gry shlded SHIELD K4028-11 GRD.

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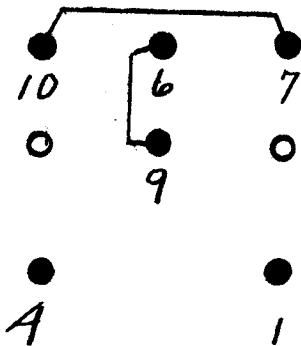
APPD:

SHEET 12 OF 32

TITLE: WIRING INSTRUCTIONS - RTTD-1

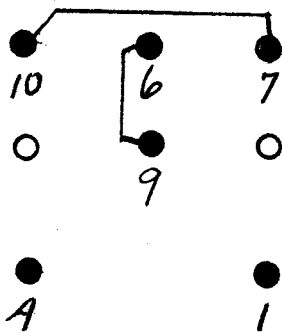
Typed by ev 10/3/64

K 4 0 0 1



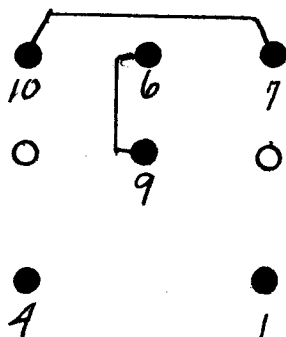
1	Wht-org	CR4001
4	Wht-brn-red(2)	K4002-4 & CR4005
9	Wht-org-grn	K4019-1
7	Black	Gnd
10	Black	K4002-7

K4002



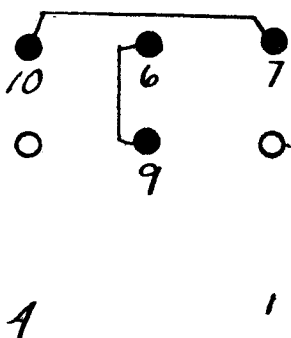
1	Wht-yel	CR4002
4	Wht-brn-red(2)	K4003-4 & K4001-4
7	Black	K4001-10
9	Yellow	K4022-1
10	Black	K4003-7

K4003



1	Wht-grn	CR4003
4	Wht-brn-red (2)	K4004-4 & K4002-4
9	Green	K4023-1
7	Black	K4002-10
10	Black	K4004-7

K4004



1	Wht-blu	CR4004
4	Wht-brn-red(2)	K4005-4 & K4003-4
9	Blue	K4024-1
10	Black	K4005-7
7	Black	K4003-10

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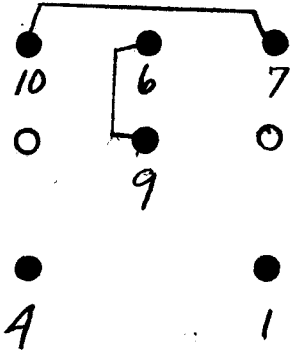
REV: 0 A B

COMPILED: WMcL CHECKED: APPD: SHEET 13 OF 32

TITLE: WIRING INSTRUCTIONS - RTTD-1

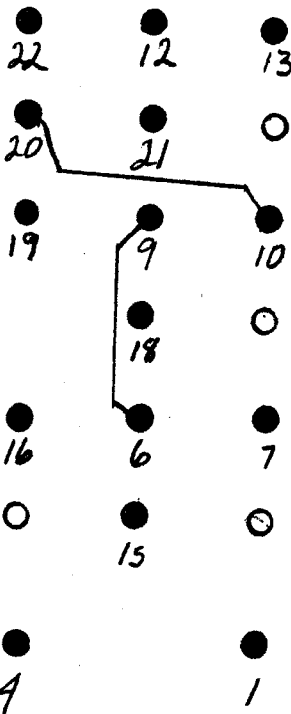
Typed by ev 10/3/64

K 4 0 0 5



1	Wht-violet	CR4005
4	Wht-brn-red (2)	K4006-21 & K4004-4
9	Violet	K4025-1
7	Black	K4004-10
10	Black	K4006-1

K 4 0 0 6



1	Black (2)	K4005-10 & K4007-1
4	Wht-violet	K4014-6
15	Wht-brn-orn	J4004-9
16	Wht-blu	K4008-8
6	Wht-yel-yel	K4013-10
7	Wht-orn	K4014-5
19	Wht-orn-orn	K4008-18
18	Wht-Orn-grn(2)	J4004-6 & K4027-3
9	Red	K4009-7
20	Wht-red-red	K4009-6
21	Wht-brn-red	K4005-4
22	Wht-brn-yel	K4008-11
12	Wht-grn-grn	K4013-5
13	Wht-brn	K4014-4

TMC SPECIFICATION

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REV: **0 A B**

COMPILED: WM-T.

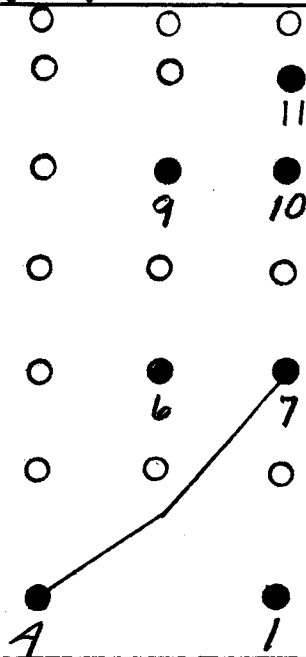
CHECKED:

APPD:

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TITLE: WIRING INSTRUCTIONS - RTTD-1

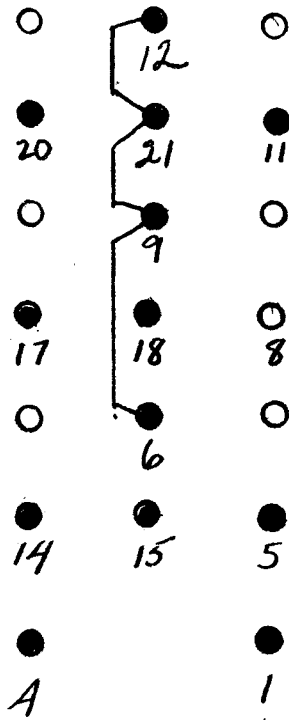
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K 4 0 0 7

1	Black (2)	K4008-1 & K4006-1
4	Wht-grn-org	S4001-7-7
11	Red (2)	K4008-6 & K4006-9
9	Wht-red-red	K4017-21
10	Wht-red-yel	K4009-10
6	Violet	K4032-5

K 4 0 0 8



1	Black	K4007-1
4	Blue	C4002 -
17	Wht-red-red	J4004-16
5	White	K4019-4
15	Wht-brn-grn	K4021-17
14	Wht-red	S4001-8-18
6	Red	K4007-11
18	Wht-org-org	K4006-19
20	Wht-brn-org	K4022-4
11	Wht-brn-yel (2)	K4021-4 & K4006-22
12	Red	K4015-6
8	Wht-blu	K4006-16
19	Wht-grn-grn	J4004-7

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REV: **OAB**

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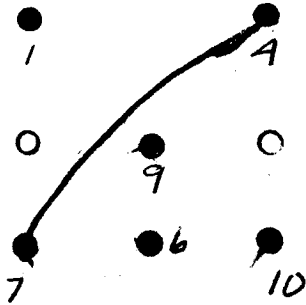
SHEET 15

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TITLE: WIRING INSTRUCTIONS - RTTD-1

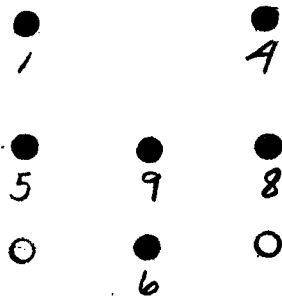
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K 4 0 0 9



1	Wht-gry	R4019
4	Red	K4028-3
6	Wht-red-red (2)	K4006-20&K4026-6
9	Wht-red-	J4006-17
7	Red	K4006-9
10	Wht-red-yel	K4007-10

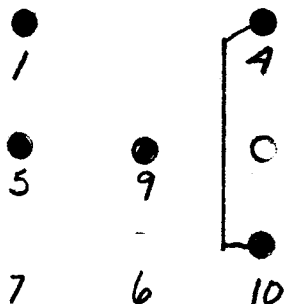
K 4 0 1 0



Buzz {

1	Black (3)	K4032-1
4	Wht-blu	Gnd & K4011-1
*9	Wht-blu-org	S4001-3-12
*8	Wht-blu-org	S4001-2-12
6	Wht-blu-grn	J4003-3
5	Wht-blu-yel	S4001-4-12
		J4003-22

K 4 0 1 1



1	Black (2)	K4012-1 & K4010-1
4	Wht-blu	K4018-21
5	Blue	K4018-18
9	Green	K4018-18
7	Yellow	K4018-10
6	Wht-grn	J4006-10

TMC SPECIFICATION

NO. S 884

REV: 0 A B

COMPILED: WMcL

CHECKED:

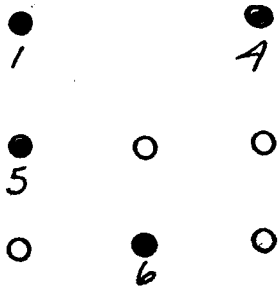
APPD:

SHEET 16 OF 32

TITLE: WIRING INSTRUCTIONS - RTTD-1

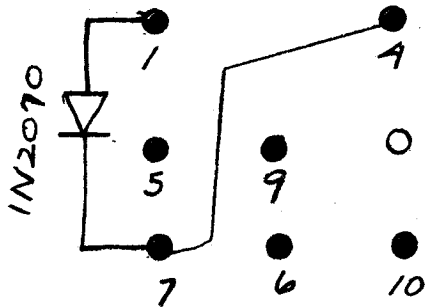
Typed by ev 10/3/64

K 4 0 1 2



1	Black (2)	K4013-1 & K4011-1
4	Wht-brn-org	C4007 +
5	Wht-yel	Q4001-E
6	Wht-brn-yel	R4017

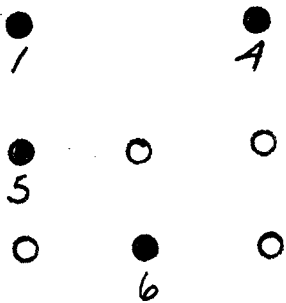
K 4 0 1 3



Refer to sheet #32 when K4030 is used.

1	Black	K4012-1
4	Wht-org	J4004-31
5	Wht-grn-grn	K4006-12
9	Wht-violet(2)	K4014-6 & C4003 +
6	Wht-blu-org	S4001-7-16
10	Wht-yel-yel (2)	K4006-6 & J4004-32

K 4 0 1 4



1	Orange	R4006
4	Wht-brn	K4006-13
5	Wht-org	K4006-7
6	Wht-violet (2)	K4013-9 & K4006-4

TMC SPECIFICATION

NO. S 884

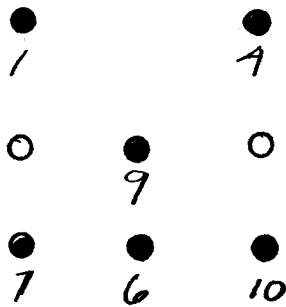
REV: 0AB

COMPILED: WMcL CHECKED: APPD: SHEET 17 OF 32

TITLE: WIRING INSTRUCTIONS - RTTD-1

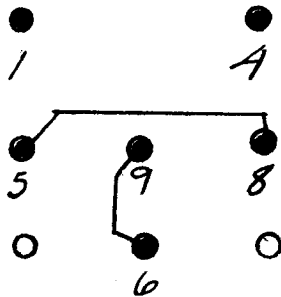
Typed by ev 10/3/64

K 4 0 1 5



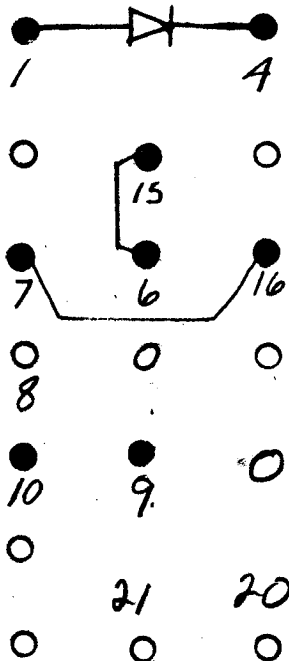
1	Yellow	R4008
4	Wht-blu (2)	K4016-5 & C4005 +
9	Wht-brn	J4004-28
7	Wht-brn-grn	R4010
6	Red (2)	K4008-12 and TB4001
10	Wht-grn	J4004-10

K 4 0 1 6



1	Wht-grn-grn	R4007
4	Wht-grn (2)	K4025-6 & C4004 +
5	Wht-blu	K4015-4
9	Wht-brn	K4021-16

1N2070



K 4 0 1 7

1	Black (2)	K4020-1 & Gnd
4	Wht-yel-blu	J4001-17
15	Wht Shielded	J4001-19
6	Wht Shielded	C4015
7	Wht-gry shlded	K4028-11
10	Red (2)	K4018-4 & TB4001
9	Wht-blu (2)	J4001-36 & K4028-1
20	Wht-violet	XF4004
21	Wht-red-red	K4007-9
8	Wht-yel-org	S4001-7-4

TMC SPECIFICATION

NO. S 884

REV: **0A B**

COMPILED: WMcL

CHECKED:

APPD:

SHEET 18 OF **32**

TITLE: WIRING INSTRUCTIONS - RTTD-1

Typed by mtp 10/5/64

K 4 0 1 8

	●	●			
	1	1		1	White-yellow
	○	○		4	Red (2)
	○	○		8	Blue
	●	●		18	Green
	8	18		17	Wht-yel-grn
	○	○		10	Yellow
	○	○		9	Brown
	●	●		19	Wht-Org-Org
	10	9		21	Wht-blu
	●	●		20	Wht-yel-org
	11	21		12	Wht-Brn
	●	●		22	Wht-org-grn
	13	12			
	●	●			
	13	22			

TMC SPECIFICATION

NO. S 884

REV: **OAB**

COMPILED: WMcL

CHECKED:

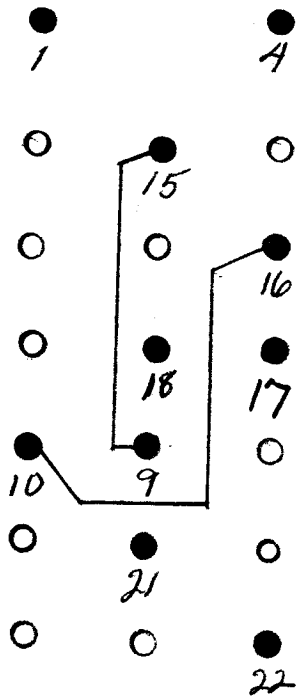
APPD:

SHEET 21 OF 32

TITLE: WIRING INSTRUCTIONS - RTTD-1

Typed by mtp 10/5/64

K 4 0 2 1



1	Wht-org-grn	K4019-1
4	Wht-brn-yel	K4008-11
15	Red	K4022-9
16	Wht-brn	K4016-6
18	Wht-blu-blu	K4020-9
17	Wht-brn-grn	K4008-15
10	Wht-brn	K4022-10
9	Red	K4019-7
21	Wht-brn-vio (2)	K4019-21 & K4022-21
22	Wht-blu-grn	K4022-15

TMC SPECIFICATION

NO. S 884

REV: **0A B**

COMPILED: WMcL

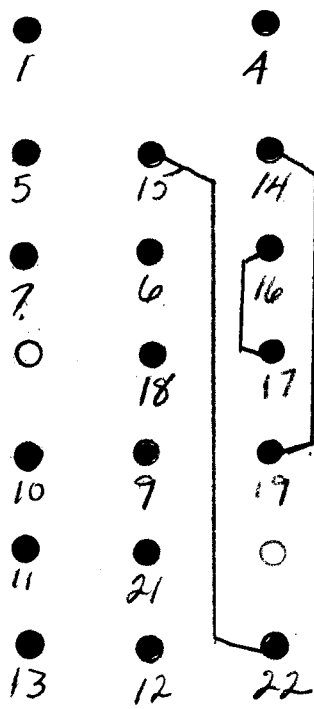
CHECKED:

APPD:

SHEET 22 OF **32**

TITLE: *WIRING INSTRUCTIONS - RTTD-1*

K 4 0 2 2



1	Yellow	K4002-6
4	Wht-brn-org (2)	K4008-20 & K4023-4
5	Wht-org	K4024-5
15	Wht-blu-grn	K4021-22
14	Wht-blu-yel	K4023-19
7	Wht-vio	K4024-7
6	Wht-grn	K4020-6
18	Wht-yel-org	K4020-22
17	Wht-grn-yel	K4023-17
10	Wht-brn (2)	K4023-10 & K4021-10
9	Red (2)	K4023-9 & K4021-15
19	Wht-blu	K4020-10
11	Wht-grn-org	K4023-11
21	Wht-brn-vio (2)	K4023-21 & K4021-21
13	Wht-blu-org (2)	K4023-13 & K4020-8
22	Wht-blu-grn	K4023-22
12	Wht-org-org	K4020-20

TMC SPECIFICATION

NO. S 884

REV: **OAB**

COMPILED: WMcL

CHECKED:

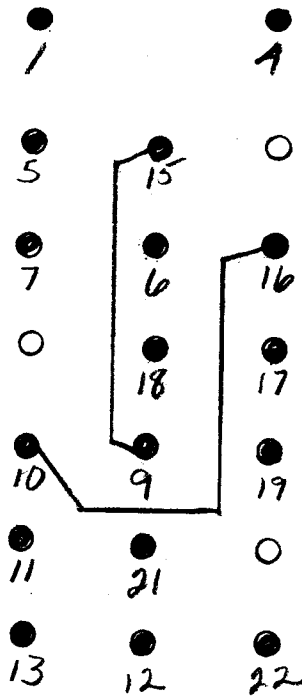
APPD:

SHEET 23 OF **32**

TITLE: WIRING INSTRUCTIONS - RTTD-1

Typed by mtp 10/5/64

K 4 0 2 3



1	Green	K4003-6
4	Wht-brn-org (2)	K4024-4 & K4022-4
5	Wht-org	K4025-5
15	Red	K4024-15
7	Wht-yel	K4025-7
6	Wht-grn	K4024-6
16	Wht-brn	K4024-16
18	Wht-yel-yel	K4020-19
17	Wht-grn-yel (2)	K4024-17 & K4022-17
10	Wht-brn	K4022-10
9	Red	K4022-9
19	Wht-blu-yel (2)	K4024-19 & K4022-14
11	Wht-grn-org (2)	K4024-11 & K4022-11
21	Wht-brn-vio (2)	K4024-21 & K4022-21
13	Wht-blu-org (2)	K4024-13 & K4022-13
12	Wht-org-yel	K4020-17
22	Wht-blu-grn (2)	K4024-22 & K4022-22

TMC SPECIFICATION

NO. S 884

REV: 0AB

COMPILED: WMcL

CHECKED:

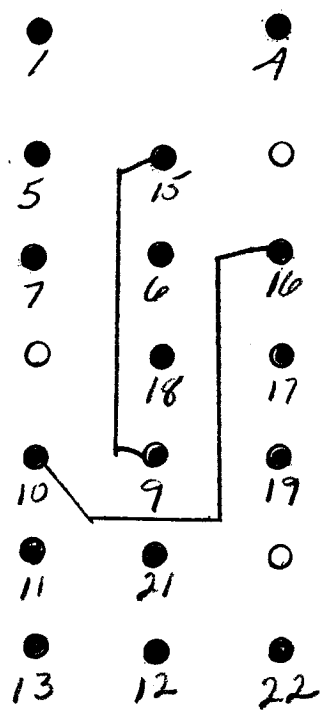
APPD:

SHEET 24 OF 32

TITLE: WIRING INSTRUCTIONS - RTTD-1

Typed by mtp 10/5/64

K 4 0 2 4



1	Blue	K4004-6
4	Wht-brn-org (2)	K4025-4 & K4023-4
5	Wht-org	K4022-5
15	Red	K4023-15
7	Wht-vio	K4022-7
6	Wht-grn	K4023-6
10	Wht-brn	K4025-10
18	Wht-yel-grn	K4020-16
17	Wht-grn-yel (2)	K4025-17 & K4023-17
16	Wht-brn	K4023-16
9	Red	K4025-9
19	Wht-blu-yel (2)	K4025-19 & K4023-19
11	Wht-grn-org (2)	K4025-11 & K4023-11
21	Wht-brn-vio (2)	K4025-21 & K4023-21
13	Wht-Blu-Org (2)	K4025-13 & K4023-13
12	Wht-org-grn	K4020-14
22	Wht-blu-grn (2)	K4025-22 & K4023-22

TMC SPECIFICATION

NO. S 884

REV: **DAB**

COMPILED: WMcL

CHECKED:

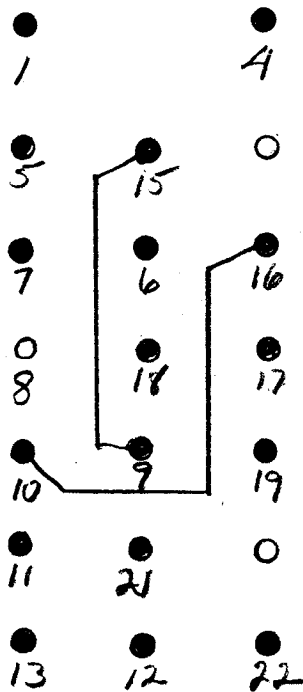
APPD:

SHEET 25 OF **32**

TITLE: WIRING INSTRUCTIONS - RTTD-1

Typed by mtp 10/6/64

K 4 0 2 5



1	Violet	K4005-6
4	Wht-brn-org	K4024-4
5	Wht-org	K4023-5
15	Red	TB4001
7	Wht-yel	K4023-7
6	Wht-grn	K4016-4
18	Wht-vio-blu	K4020-13
17	Wht-grn-yel	K4024-17
10	Wht-brn	K4024-10
9	Red	K4024-9
19	Wht-blu-yel	K4024-19
11	Wht-grn-org	K4024-11
21	Wht-brn-vio	K4024-21
13	Wht-blu-org	K4024-13
12	Wht-org-blu	K4020-11
22	Wht-blu-grn	K4024-22

TMC SPECIFICATION

NO. S 884

REV: 0 A B

COMPILED:

CHECKED:

APPD:

SHEET 26 OF 32

TITLE: WIRING INSTRUCTIONS - RTTD-1

Typed 12/10/64 by SS.

<u>K 4 0 2 6</u>			
	9 1 4 5 6 8 10	Red Green Black Wht-org-org (2) Wht-red-red (2) Blue White-blue	TB4001 Q4004 Ground J4004-11 & K4027-2 K4009-6 & R4018 R4022 R4023

<u>K 4 0 2 7</u>			
	6 7 9 3 10 4 2 1	Wht-gray (4) Wht-black (4) Wht-blu-yel Wht-orn-grn Black Wht-orn-yel Wht-org-org Wht-red	TB4001 & J4004-22 K4030-5 K4028-11 J4004-23 K4030-6 S4002 - XDS4002 J4004-12 K4006-18 Ground J4004-34 K4026-5 J4004-35
Refer to sheet #32 when K4030 is used.			

<u>K 4 0 2 8</u>			
	1 3 11 9 10 2 9	Wht-blu Red (4) Wht-gry (3) Wht-blk Black Wht-yel-yel Wht-blk	K4017-9 K4009-4 & TB4001 K4032-6 K4030-4 K4017-7 & K4027-6 C4015 J4001-22 Ground J4001-16 C4014

TMC SPECIFICATION

NO. S 884

REV: **O A B**

COMPILED: WMcL

CHECKED:

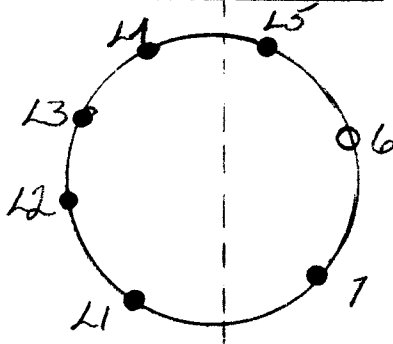
APPD:

SHEET 27 OF **32**

TITLE: WIRING INSTRUCTIONS - RTTD-1

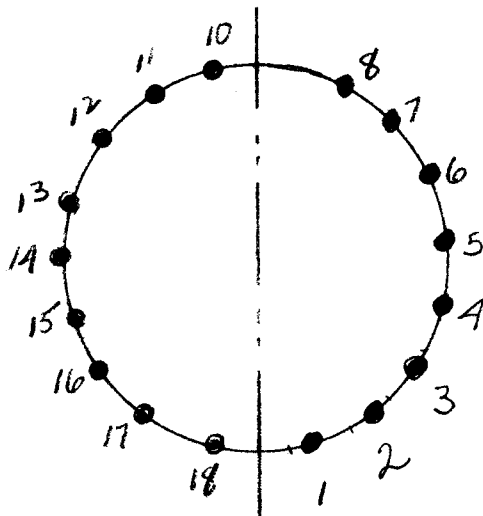
Typed by mtp 10/6/64

S 4 0 0 1 No. 1



L1	Wht-org	K4019-19
L2	Wht-yel	K4019-16
L3	Wht-grn	K4019-13
L4	Wht-blu	K4019-10
L5	Wht-vio	K4019-22
7	White (2)	LEDEX to CR4010

S 4 0 0 1 No. 2



1	Wht-brn-org	J4001-24
2	Gry-brn-org	J4001-29
3	Wht-red-org	J4002-19
4	Gry-red-org	J4002-35
5	Wht-org-org	J4002-14
6	Gry-org-org	J4002-30
7	Wht-yel-org	J4003-19
8	Gry-yel-org	J4003-35
10	Wht-grn-org	J4003-14
11	Gry-grn-org	J4003-30
12	Wht-blu-org	K4010-9
13	Gry-blu-org	J4003-9
14	Wht-vio-org	J4002-9
15	Gry-vio-org	J4002-25
17	Wht-blk-org	J4003-25
18	Orange	K4019-17

TMC SPECIFICATION

NO. S 884

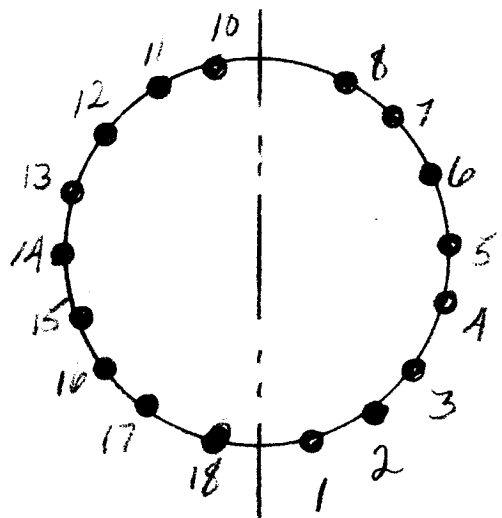
REV: **OAB**

COMPILED: WMcL CHECKED: APPD: SHEET 28 OF **32**

TITLE: WIRING INSTRUCTIONS - RTTD-1

Typed by mtp 10/6/64

S 4 0 0 1 No. 3



1	Wht-brn-yel	J4001-25
2	Gry-brn-yel	J4001-30
3	Wht-red-yel	J4002-37
4	Gry-red-yel	J4002-16
5	Wht-org-yel	J4002-32
6	Gry-org-yel	J4002-11
7	Wht-yel-yel	J4003-37
8	Gry-yel-yel	J4003-16
10	Wht-grn-yel	J4003-32
11	Gry-grn-yel	J4003-11
12	Wht-blu + Jumper → #5-12	K4010-4
13	Gry-blu-yel	J4003-27
14	Wht-vio-yel	J4002-27
15	Gry-vio-yel	J4002-6
17	Wht-blk-yel	J4003-6
18	Yellow	K4019-14

TMC SPECIFICATION

NO. S 884

REV: **OAB**

COMPILED: WMcL

CHECKED:

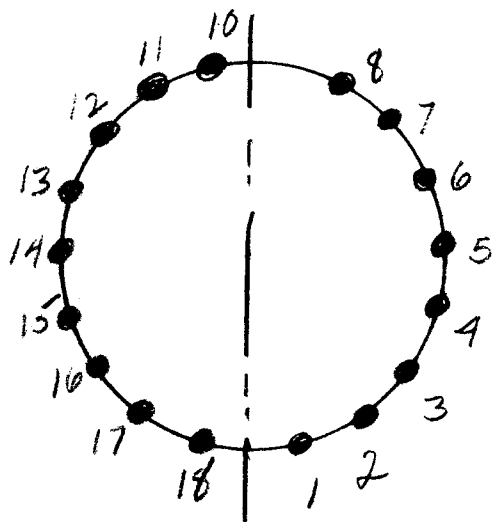
APPD:

SHEET 29 OF 32

TITLE: WIRING INSTRUCTIONS - RTTD-1

Typed by mtp 10/6/64

S 4 0 0 1 No. 4



1	Wht-brn-grn	J4001-26
2	Gry-brn-grn	J4001-31
3	Wht-red-grn	J4002-18
4	Gry-red-grn	J4002-34
5	Wht-org-grn	J4002-13
6	Gry-org-grn	J4002-29
7	Wht-yel-grn	J4003-18
8	Gry-yel-grn	J4003-34
10	Wht-grn-grn	J4003-13
11	Gry-grn-grn	J4003-29
12	Wht-blu-grn	K4010-6
13	Gry-blu-grn	J4003-8
14	Wht-vio-grn	J4002-8
15	Gry-vio-grn	J4002-24
17	Wht-blk-grn	J4003-24
18	Green	K4019-11

TMC SPECIFICATION

NO. S 884

REV: OAG

COMPILED: WMcL

CHECKED:

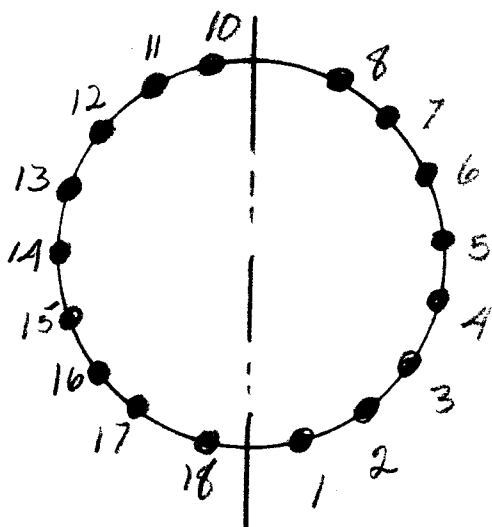
APPD:

SHEET 30 OF 32

TITLE: WIRING INSTRUCTIONS - RTTD-1

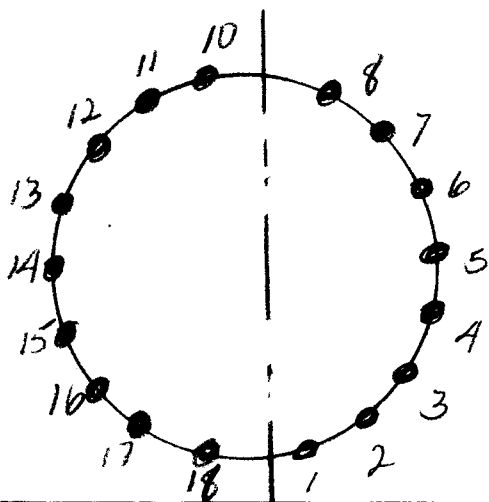
Typed by MTP 10/6/64

S 4 0 0 1 No. 5



1	Wht-brn-blu	J4001-27
2	Gry-brn-blu	J4001-32
3	Wht-red-blu	J4002-36
4	gry-red-blu	J4002-15
5	Wht-org-blu	J4002-31
6	Gry-org-blu	J4002-10
7	Wht-yel-blu	J4003-36
8	Gry-yel-blu	J4003-15
10	Wht-grn-blu	J4003-31
11	Gry-grn-blu	J4003-10
12	Wht-blu (Jumper)	#3-12
13	gry-blu-blu	J4003-26
14	Wht-vio-blu	J4002-26
15	Gry-vio-blu	J4002-5
17	Wht-blk-blu	J4003-5
18	Blue	K4019-8

S 4 0 0 1 No. 6



1	Wht-brn-vio	J4001-28
2	Gry-brn-vio	J4001-33
18	Violet	K4019-20

TMC SPECIFICATION

NO. S 884

REV: 0AB

COMPILED: WMcL

CHECKED:

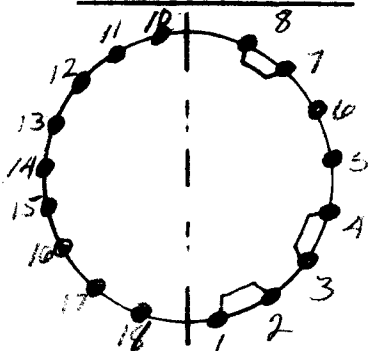
APPD:

SHEET 31 OF 32

TITLE: WIRING INSTRUCTIONS - RTTD-1

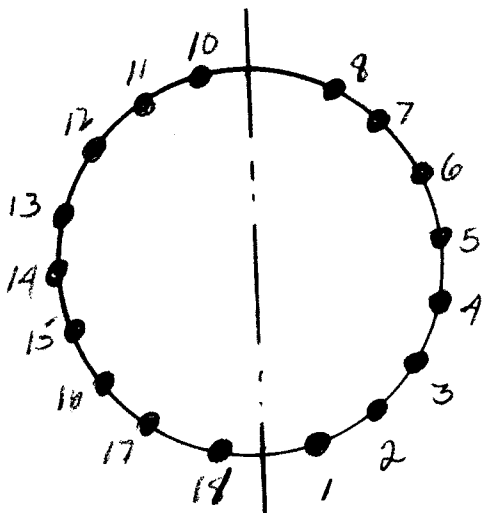
Typed by mtp 10/6/64

S 4 0 0 1 No. 7



1	Wht-org-org	K4019-5
4	Wht-yel-org	K4017-8
7	Wht-grn-org	K4007-4
16	Wht-blu-org	K4013-6
18	Red	TB4001

S 4 0 0 1 No. 8



1	Wht-brn-red	J4001-34
2	Wht-gry-gry	J4001-35
18	Wht-red	K4008-14

TMC SPECIFICATION

NO. S 884

REV: 0 A B

COMPILED: WMcL CHECKED: APPD: SHEET 32 OF 32

TITLE: WIRING INSTRUCTIONS - RTTD-1

Typed by mtp 10/12/64

K 4 0 3 0

- | | | |
|----|----------------|----------|
| 1. | Violet | J4004-8 |
| 2. | Wht.-Violet | J4004-27 |
| 3. | Wht-org | K4013-4 |
| 4. | Red | K4028-3 |
| 5. | Wht-gry (shld) | K4027-6 |
| 6. | Wht-blk (shld) | K4027-7 |

K4032

- | | | | |
|-----|------|----------------|-----------|
| ● 1 | ● 4 | 1. Black | - GRD |
| ● 5 | ○ 9 | 4. Wht-orn-orn | - K4019-5 |
| ○ 7 | ● 6 | 5. Violet | - K4007-6 |
| | ○ 10 | 6. Red | - K4028-3 |

