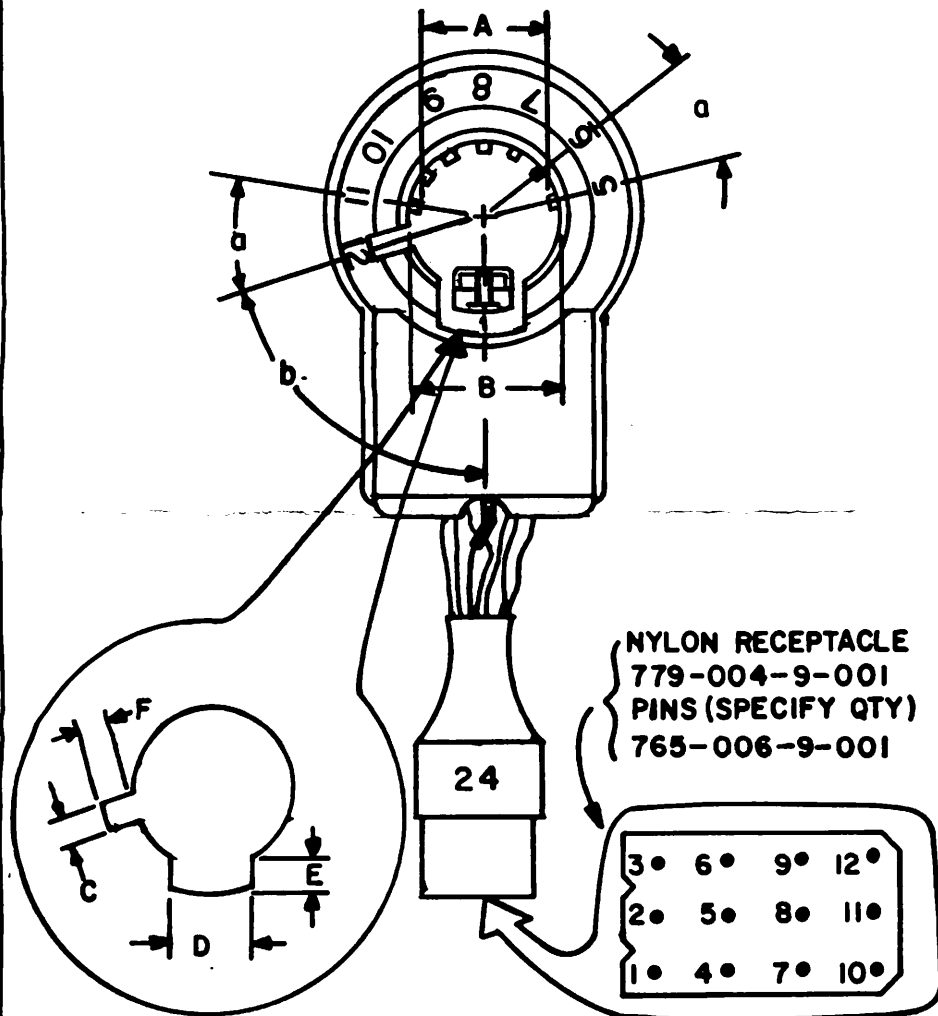


# CRT ADAPTER



# MODEL CR-24

ASSEMBLY WITHOUT WIRES 749-101-9-001



## WIRING SCHEME

CRT SOCKET PIN	WIRE COLOR	NYLON RECEPTACLE
1	WHT	12
2	—	—
3	—	—
4	—	—
5	YEL	4
6	GRN	7
7	ORG	10
8	RED	6
9	BLK	1
10	BRN	2
11	BLU	8
12	keyway	—

### FITS CRT DIMENSIONS:

- A = pin circle diameter = 15.24 mm/0.600" nom.
- a = angular pin spacing = 25-5/7°
- b = angular pin spacing = 77.14°
- B = post diameter = 19.3 mm/0.760" max.
- C = keyway width = 3.30 mm/0.130" max.
- D = keyway width = 10.8 mm/0.425" max.
- E = keyway depth = 5.20 mm/0.205" max.
- F = keyway depth = 5.20 mm/0.205" max.



**BK PRECISION**

B & K-Precision, Factory Service Department  
Maxtec International Corporation  
6470 West Cortland Street  
Chicago, Illinois 60635  
Telephone: (312) 889-1448

Used with B &amp; K-Precision Models: 467, 470

TUBE TYPE	HEATER VOLTAGE	TUBE TYPE	HEATER VOLTAGE	TUBE TYPE	HEATER VOLTAGE
13VBJP22	6.3	25VGWP22	6.3	A51-231X	6.3
13VBSP22	6.3	25VHKP22	6.3	A51-232X	6.3
15VAYP22	6.3	25VHSP22	6.3	A51-268X	6.3
17VBMP22	6.3	25VHUP22	6.3	A51ABU10X	6.3
17VBTP22	6.3	370HFB22	6.3	A51ACC10X	6.3
17VBYP22	6.3	420EFB22	6.3	A51ACG10X	6.3
17VBZP22	6.3	670CWB22	6.3	A53EAB00X01	6.3
19VHYP22	6.3	A33AAB10X	6.3	A53JHA00X	6.3
19VJWP22	6.3	A33JKL00X	6.3	A56-280X	6.3
19VKFP22	6.3	A33JKR00X	6.3	A56-420X	6.3
19VKG22	6.3	A36ACG10X	6.3	A56-426X	6.3
19VLNP22	6.3	A37-420X	6.3	A56-700X	6.3
19VLUP22	6.3	A38AAB10X	6.3	A63AAD10X	6.3
25VEYP22	6.3	A42-420X	6.3	A63EAB00X01	6.3
25VFEP22	6.3	A42-426X	6.3	A66ABU10X	6.3
25VFZP22	6.3	A48AAB10X	6.3	A67-700X	6.3
25VGAP22	6.3	A48AAD10X	6.3	A68ACC10X	6.3
25VGDP22	6.3	A48ABE10X	6.3	E6135	6.3
25VGTP22	6.3	A48EAB00X01	6.3	E6136	6.3
25VGUP22	6.3	A48JGR36X	6.3	M37-120X	6.3

Due to the number of CRT's that this adapter will fit, this is only a partial listing. For a complete listing, use the chart mailing service referred to below.

In order to keep your set-up chart up-to-date, it is recommended that you subscribe to the B & K-Precision chart mailing service. These mailings will occur in May and November of each year and will include all the tubes presently listed on your chart plus all new types of CRT's that have come out since the last mailing.

If you wish to take advantage of this service, contact:

**B & K-PRECISION, FACTORY SERVICE DEPARTMENT**  
**MAXTEC INTERNATIONAL CORPORATION**  
 6460 West Cortland Street  
 Chicago, Illinois 60635  
 Telephone #: (312) 889-1448

For information on ordering a subscription.

