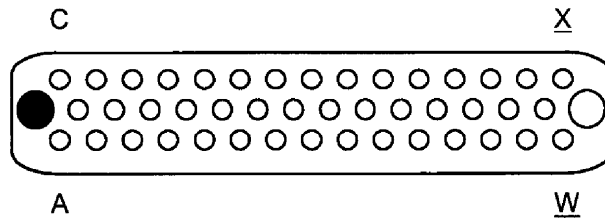


HSI

KING
KG 102/102A

Connector with female pins



Circuit	Pin #	Notes
- 15 VDC REGULATED.....	K	
+ 14/ 28 VDC INPUT.....	e	Note 1
+ 15 VDC REGULATED.....	H	
+ 15V UNREGULATED.....	F	
+ 5 VDC.....	T	
DIGITAL GROUND.....	V	
DRIVE MOTOR 1.....	P	
DRIVE MOTOR 2.....	S	
DRIVE MOTOR 3.....	L	
DRIVE MOTOR 4.....	N	
FLUX DET EXCITATION HIGH.....	Z	
FLUX DET EXCITATION LOW.....	t	
GROUND.....	b	
KI525A VALID (KG 102a ONLY).....	a	
SIGNAL GROUND.....	Y	
SLAVE C.C. WISE SWITCH.....	n	
SLAVE CLOCKWISE SWITCH.....	j	
SLAVING CONTROL XFMR (C).....	W	
SLAVING CONTROL XFMR (H).....	v	
SLAVING METER.....	k	

(Continued)

For familiarization only. Consult the manufacturers current data.

(KG 102/102A Continued)

SLAVING SWITCH	C
UNREGULATED GROUND	D

Notes

1. Select voltage on top of unit.

For familiarization only. Consult the manufacturers current data.