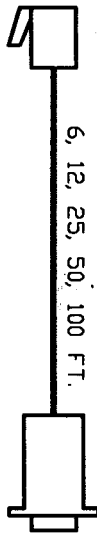


**FILTER CONTROL CABLE**  
8 WIRE 24 AWG

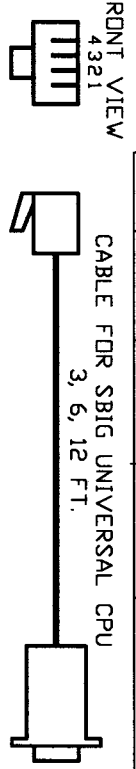
PIN	COLOR	FUNC.
1	DRG-WHI	GND
2	DRG	+12 VDC
3	GREEN-WHI	EJECT
4	BLUE	HOME
5	BLUE-WHI	STEP-A, BLK
6	GREEN	STEP-B, BRDWN
7	BRDWN-WHI	STEP-C, DRG
8	BRWN	STEP-D, YEL



FRONT VIEW  
87654321  
8-PIN MODULAR  
6, 12, 25, 50, 100 FT.  
9-PIN SUB-D  
FEMALE CONN. PN3502

**CAMERA CONTROL CABLE**  
ST4X, ST5, ST6 CAMERAS AND PARALLEL PC PORT

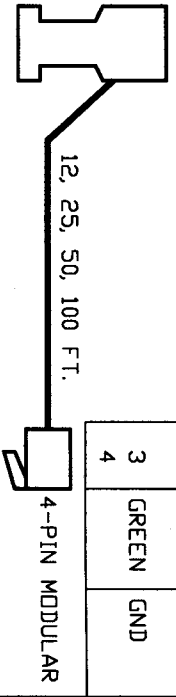
MOD. PIN	COLOR	FUNCTION	SBIG PORT DB-9	MAXIM PC PORT DB-25
1	RED	PULSE	2	2
2	GREEN	GND	5	25
3				
4				



FRONT VIEW  
4321  
4-PIN MODULAR  
CABLE FOR SBIG UNIVERSAL CPU  
3, 6, 12 FT.  
9-PIN SUB-D  
MALE CONN. PN3510

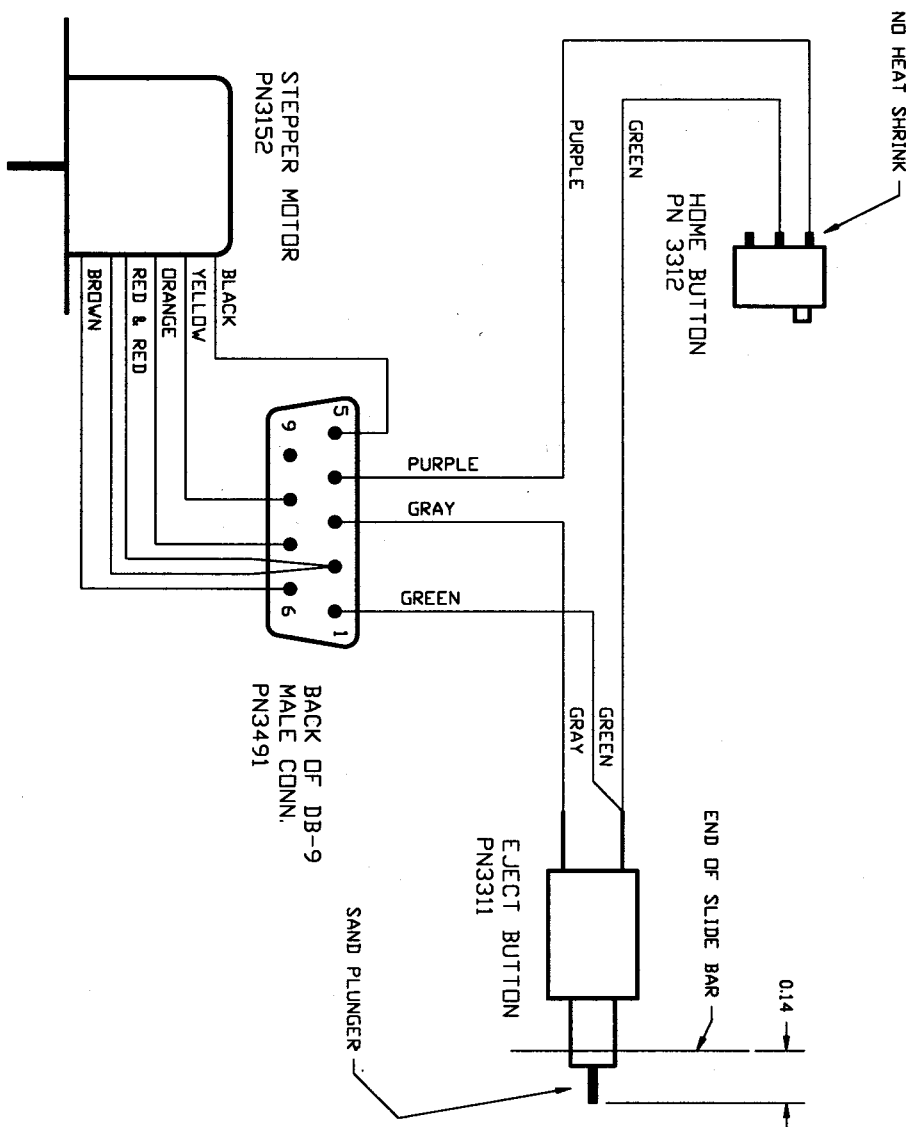
NOTE: USE 3 FERRITE EMI BEADS  
PN3513 OVER ALL WIRES

6-PIN MODULAR TO  
9-PIN SUB D MALE ADAPTER  
PN 3515



CAMERA CONTROL CABLE		ST7, ST8 CAMERAS	
4-PIN MODULAR	SUB-D	6-PIN MOD.	PIN
PIN	COLOR	FUNC.	PIN
1	RED	PULSE	7
2	GREEN	GND	3
3			4
4			5

NOTES:  
1. USE 26AWG STRANDED WIRE  
2. USE HEAT SHRINK ON ALL SOLDER CONNECTIONS EXCEPT HOME BUTTON



CONTRACT MAXFILTER	REVISION 2/18/97 4/11/97 11/30/2000	MAXFILTER WIRING DIAGRAM
<p><i>OPTEC, Inc.</i></p>		SCALE: NO: 17-06313