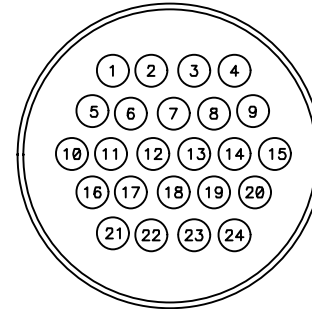


120 VAC DRIVE CABLE PIN ASSIGNMENTS

PIN	LAMP STAGE SIGNAL	GRATING CLAMP STAGE DRIVE SECTION SIGNAL
1	QUARTZ LAMP SUPPLY	CLAMP 1 OPEN
2	120 VAC NEUTRAL	120 VAC NEUTRAL
3	NEON LAMP SUPPLY	CLAMP 1 CLOSE
4	120 VAC NEUTRAL	120 VAC NEUTRAL
5	ARGON LAMP SUPPLY	CLAMP 2 OPEN
6	120 VAC NEUTRAL	120 VAC NEUTRAL
7	Hg/Cd LAMP SUPPLY	CLAMP 2 CLOSE
8	120 VAC NEUTRAL	120 VAC NEUTRAL
9	HELIUM LAMP SUPPLY	CLAMP 3 OPEN
10	120 VAC NEUTRAL	120 VAC NEUTRAL
11	SPARE LAMP SUPPLY 1	CLAMP 3 CLOSE
12	120 VAC NEUTRAL	120 VAC NEUTRAL
13	SPARE LAMP SUPPLY 2	CLAMP 4 OPEN
14	120 VAC NEUTRAL	120 VAC NEUTRAL
15	SPARE LAMP SUPPLY 3	CLAMP 4 CLOSE
16	120 VAC NEUTRAL	120 VAC NEUTRAL
17	SPARE LAMP SUPPLY 4	CLAMP 5 OPEN
18	120 VAC NEUTRAL	120 VAC NEUTRAL
19	FLEXTURE COMPENSATION LAMPS	CLAMP 5 CLOSE
20	120 VAC NEUTRAL	120 VAC NEUTRAL
21	SPARE PAIR	SPARE PAIR
22	SPARE PAIR	SPARE PAIR
23	SPARE CONDUCTOR	SPARE CONDUCTOR
24	SHIELD	SHIELD



END VIEW OF RECEPTACLE
PIN MATING FACE
SOCKET MATING FACE IS MIRROR IMAGE

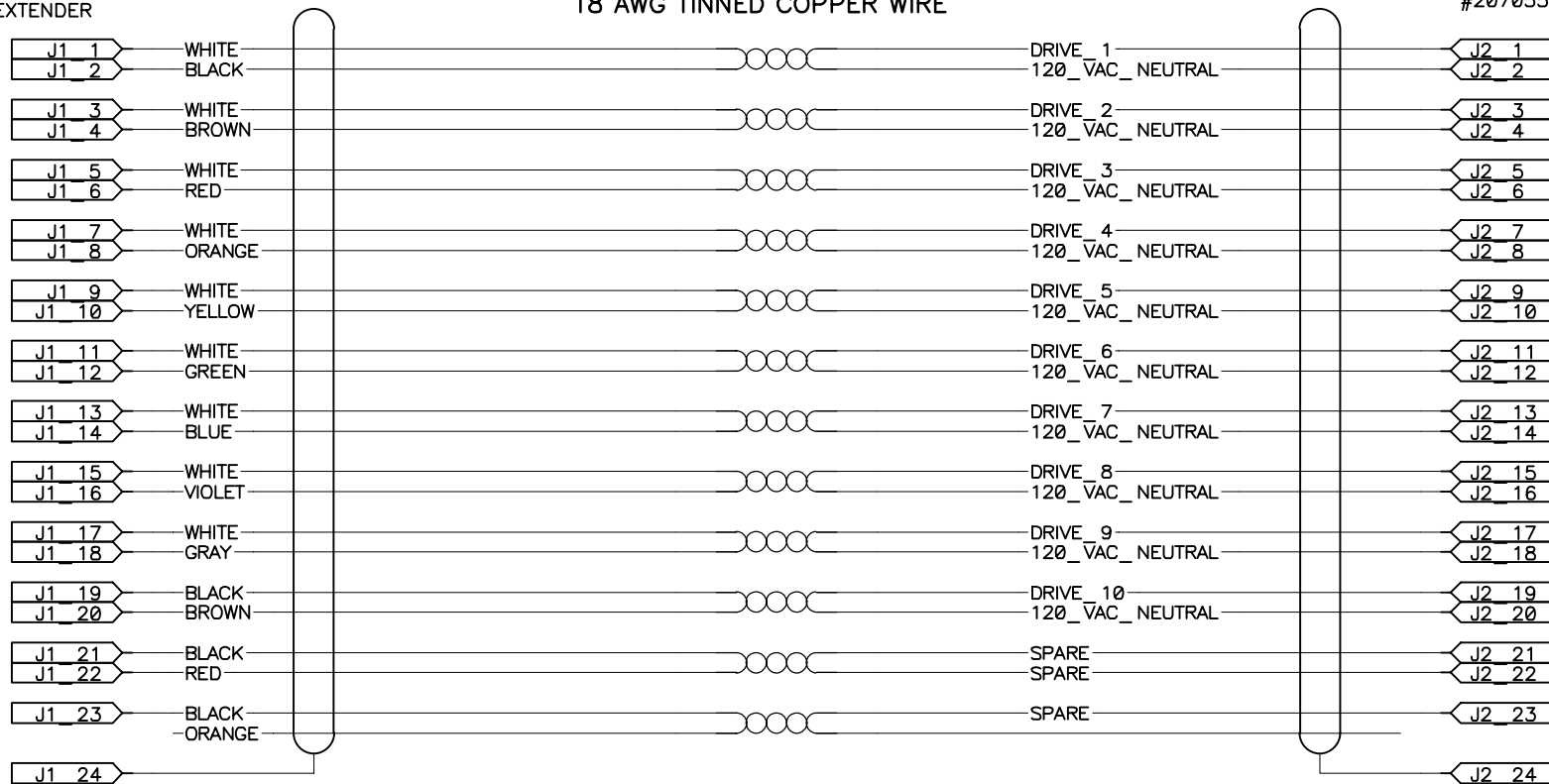
AMP CPC SERIES
SERIES 1
RECEPTACLE 206838-1
PLUG 206837-1
SHELL SIZE 23
ARRANGEMENT 23-24
STANDARD SEX CONNECTORS
A KEYING : 5 KEY SLOTS

REVISION		UNIVERSITY OF CALIFORNIA		CALIBRATION LAMP CABLE	
		LICK OBSERVATORY		DEIMOS SPECTROGRAPH	
07-21-98 ADDED SECOND SHEET		DES'N BY: L. BRESEE	ORIGIN DATE: 03-20-98	DWG. NO.	NUM. 1 OF 2
		DRAWN BY:	MODIFY DATE: 07-21-98	EL-3096	
		PATH: DEIMOS\CABLE6			

AMP CPC SERIES 1
 206837-1 PLUG
 #66565-4 SOCKETS
 #206512-1 CLAMP
 #207055-1 EXTENDER

NATIONAL WIRE AND CABLE NPQ1218SJ
 12 PAIR OVERALL BRAID SHIELD
 18 AWG TINNED COPPER WIRE

AMP CPC SERIES 1
 206837-1 PLUG
 #66565-4 SOCKETS
 #206512-1 CLAMP
 #207055-1 EXTENDER



UNIVERSITY OF CALIFORNIA LICK OBSERVATORY		CALIBRATION LAMP CABLE DEIMOS SPECTROGRAPH	
		DES'N BY: L. BRESEE	ORIGIN DATE: 03-20-98
REVISION		DRAWN BY:	MODIFY DATE: 07-21-98
07-21-98 ADDED SECOND SHEET		PATH: DEIMOS\CABLE6	REV. A
		DWG. NO.	NUM. 2 OF 2
		EL-3096	