

# AC CABLE CONNECTOR / ELECTRONICS RACK

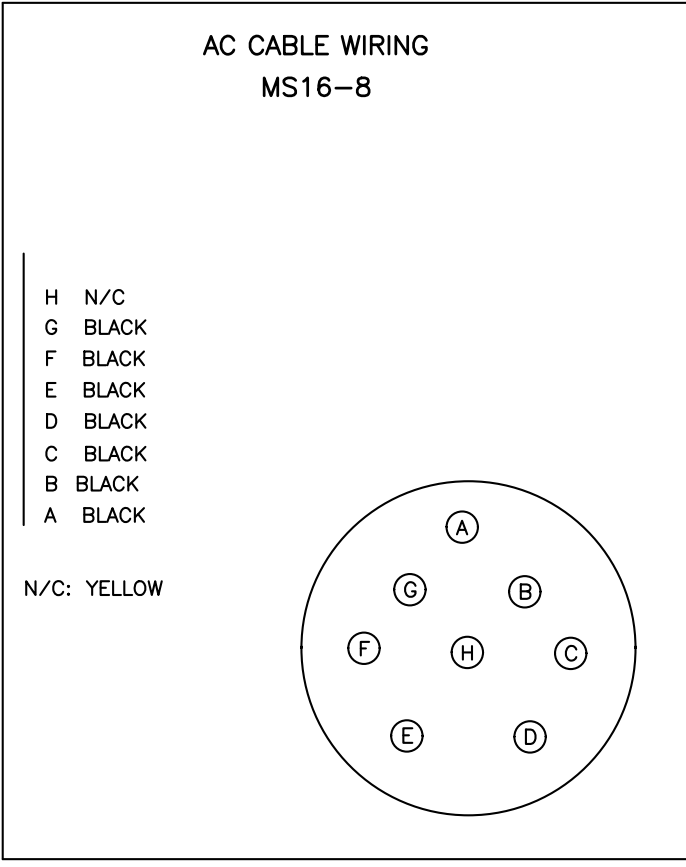
PANEL MOUNT: 3122E16-8S

	TO	SIGNAL	FUNCTION
A	-	N/C	N/C
B	MAIN A.C. RACK POWER	LINE	LINE
C	MAIN A.C. RACK POWER	NEUTRAL	NEUTRAL
D	MAIN A.C. RACK POWER	GND	GND
E	MAIN A.C. RACK POWER	LINE	LINE
F	MAIN A.C. RACK POWER	NEUTRAL	NEUTRAL
G	MAIN A.C. RACK POWER	GND	GND
H	-	N/C	N/C

# AC CABLE CONNECTOR / SPECTROGRAPH

PANEL MOUNT: 3122E16-8P

	TO	SIGNAL	FUNCTION
A	-	N/C	N/C
B	DUPLEX RECEPTICLE 1	LINE	GUIDE CAMERA POWER SUPPLY
C	DUPLEX RECEPTICLE 1	NEUTRAL	
D	DUPLEX RECEPTICLE 1	GND	
E	DUPLEX RECEPTICLE 2	LINE	DATA CONVERTER POWER SUPPLY
F	DUPLEX RECEPTICLE 2	NEUTRAL	
G	DUPLEX RECEPTICLE 2	GND	
H	-	N/C	N/C



<b>UNIVERSITY OF CALIFORNIA LICK OBSERVATORY</b>		<b>APF STAGE CABLES ELECTRONICS RACK MOTOR BREAKOUT BOARDS</b>	
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REVISIONS [http://loel.ucolick.org/manual/APF/schematics/APF\\_stage\\_cable\\_sh\\_6.pdf](http://loel.ucolick.org/manual/APF/schematics/APF_stage_cable_sh_6.pdf)

03-20-08 AC CABLE & CONNECTIONS (NEW SHEET #7)  
04-22-10 ADDED LABELS FOR AC CIRCUITS