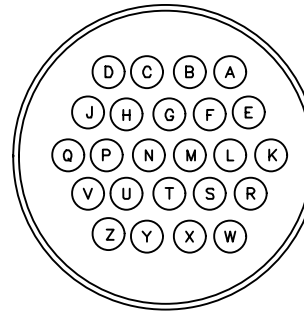


HATCH/ROTATION INTERLOCK CABLE

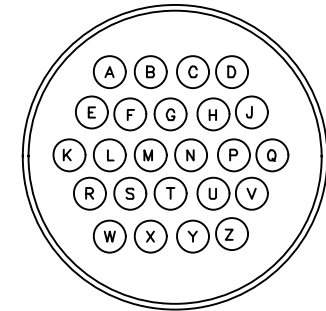
PIN	HATCH SIGNALS
A	DEWAR HATCH 2
B	DEWAR HATCH 2
C	DEWAR HATCH 1
D	DEWAR HATCH 1
E	MAN HATCH
F	MAN HATCH
G	COLLIMATOR HATCH
H	COLLIMATOR HATCH
J	SPARE CONDUCTOR
K	TV FILTER HATCH
L	TV FILTER HATCH
M	GRATING HATCH 1 & 2
N	GRATING HATCH 1 & 2
P	SLITMASK HATCH
Q	SLITMASK HATCH
R	SCIENCE FILTERWHEEL HATCH
S	SCIENCE FILTERWHEEL HATCH
T	SPARE PAIR
U	SPARE PAIR
V	SHIELDS
W	SPARE PAIR
X	SPARE PAIR
Y	SPARE PAIR
Z	SPARE PAIR

CHASSIS RECEPTACLE
MS3102A-24-28S



END VIEW OF RECEPTACLE
SOCKET MATING FACE

CABLE PLUG
MS3106A-24-28P



END VIEW OF PLUG
PIN MATING FACE

REVISION

08-17-01 FINISHED CONVERTING FROM LAMP STAGE DWG

UNIVERSITY OF CALIFORNIA
LICK OBSERVATORY

HATCH/ROTATION
INTERLOCK CABLE
DEIMOS SPECTROGRAPH

DES'N BY: B. Alcott

ORIGIN DATE: 07-09-01

DWG. NO.

NUM. 1 OF 2

DRAWN BY:

MODIFY DATE: 08-17-01

PATH: DEIMOS\CABLE4

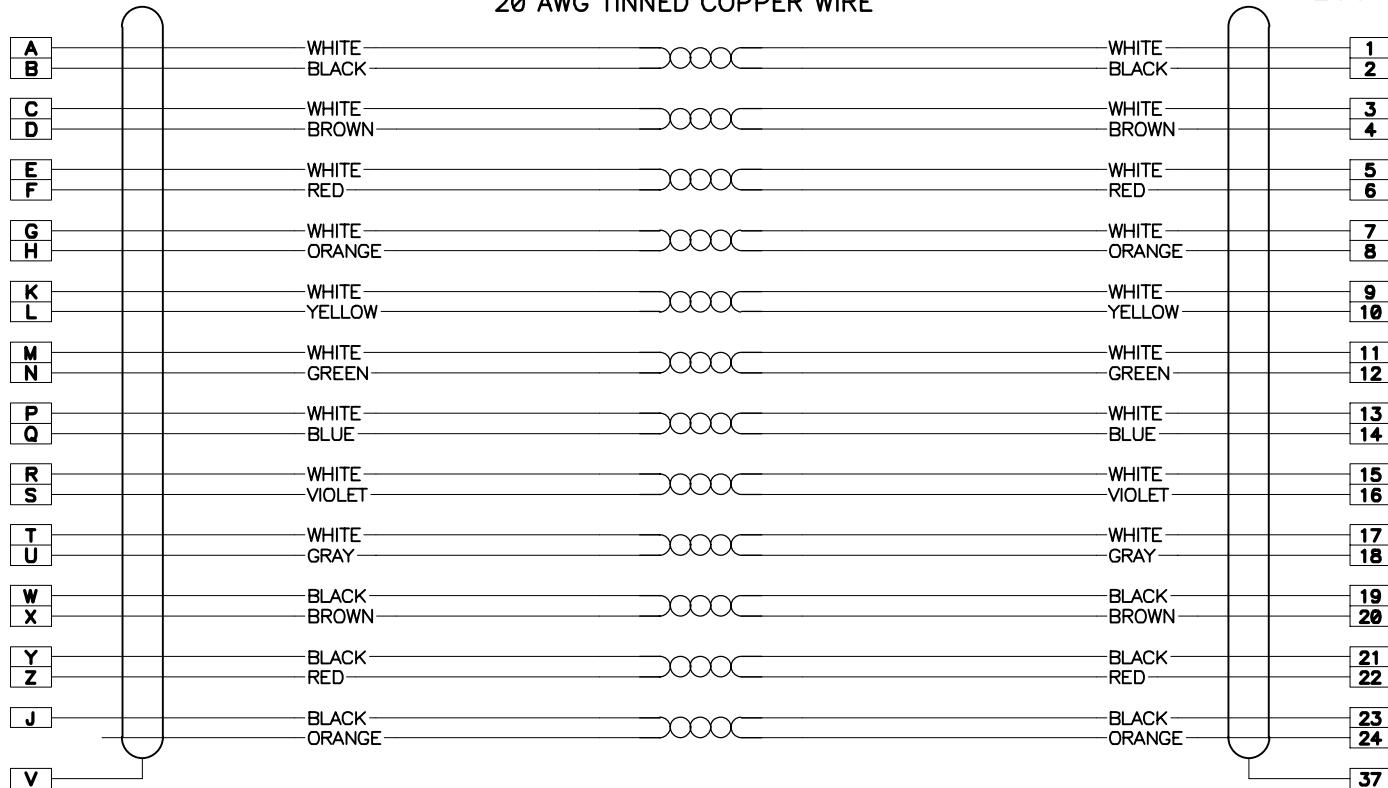
REV. A

EL-3094

**CABLE PLUG
MS3106A-24-28P**

**NATIONAL WIRE AND CABLE NPQ1220SJ
12 PAIR OVERALL BRAID SHIELD
20 AWG TINNED COPPER WIRE**

**CABLE PLUG
AMP 23-37
206150-1**



NOTE: SEE EL-8087, SHEET 3 and EL-3120, SHEET 7

**UNIVERSITY OF CALIFORNIA
LICK OBSERVATORY**

**HATCH/ROTATION
INTERLOCK CABLE
DEIMOS SPECTROGRAPH**

REVISION

DES'N BY: B. Alcott

ORIGIN DATE: 07-09-01

DWG. NO.

NUM. 2 OF 2

DRAWN BY:

MODIFY DATE: 08-17-01

PATH: DEIMOS\CABLE4

REV. A

EL-3094