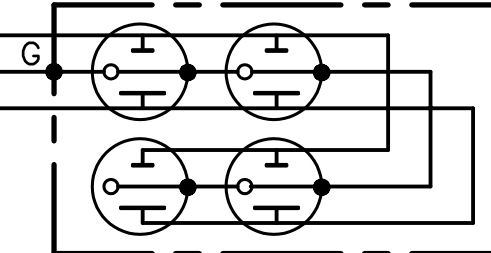


120V, 20A, 1 ϕ
FROM LP-495
CKT. 16, GFCI
6000-B-52210-PL

BK
GN
WH

62210H
3/C-#12
D50-01



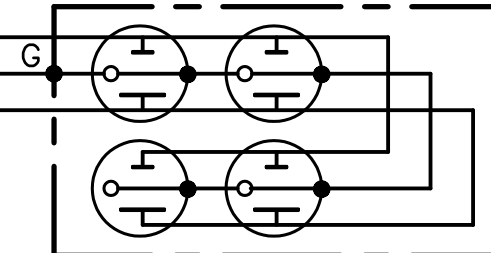
B-AC-683
20A, QUAD. RECEPT.
LOCATED
AUTOCLAVE CART #2
D-SITE T/C
SOUTH SIDE

120V, 20A, 1 ϕ
FROM LP-495
CKT. 20, GFCI
6000-B-52210-PL

BK
GN
WH

62210J
3/C-#12
D50-01

62210K
3/C-#10
D35-01



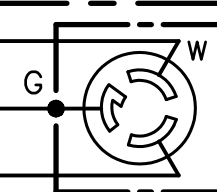
B-AC-684
20A, QUAD. RECEPT.
LOCATED
AUTOCLAVE CART #2
D-SITE T/C
SOUTH SIDE

120V, 30A, 1 ϕ
FROM LP-495
CKT. 24
6000-B-52210-PL

BK
GN
WH



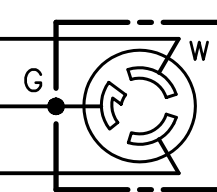
62210E
3/C-#12
D50-01



B-AC-685
30A, 1 ϕ TWISTLOCK RECEPT. (L5-30R)
LOCATED
AUTOCLAVE CART #2
D-SITE T/C
SOUTH SIDE

120V, 20A, 1 ϕ
FROM LP-495
CKT. 17, GFCI
6000-B-52210-PL

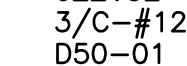
BK
GN
WH



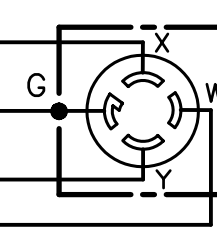
B-AC-686
20A, 1 ϕ TWISTLOCK RECEPT. (L5-20R)
LOCATED
AUTOCLAVE CART #2
D-SITE T/C
SOUTH SIDE

208V, 30A, 3 ϕ
FROM LP-495
CKT. 1
6000-B-52210-PL

BK
GN
BL
RD



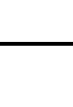
62210A
4-1/C #10



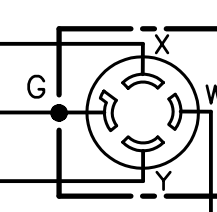
B-AC-687
30A, 3 ϕ , TWISTLOCK RECEPT. (L14-30R)
LOCATED
AUTOCLAVE CART #2
D-SITE T/C
SOUTH SIDE

208V, 20A, 3 ϕ
FROM LP-495
CKT. 8
6000-B-52210-PL

BK
GN
BL
RD



62210G
4-1/C #12



B-AC-688
20A, 3 ϕ , TWISTLOCK RECEPT. (L14-20R)
LOCATED
AUTOCLAVE CART #2
D-SITE T/C
SOUTH SIDE

NOTES:

1. GFCI=GROUND FAULT CIRCUIT INTERRUPTER.
2. FOR ADDITIONAL NOTES ON AC POWER AND GROUNDING, SEE ENGINEERING STANDARDS: ES-ELEC-004-4.
3. ALL CABLE NUMBERS PREFIXED BY S144012.

COMPUTER GENERATED
DRAWING - MANUAL CHANGES
NOT PERMITTED

CADD FILE
NUMBER
SB144E012.DWG

8				4			
7				3			
6				2			
5				1			
REV	DATE	BY	APPROVED	REV	DATE	BY	APPROVED

DIV A.C. POWER
ENG F. JONES
DR J.J.N. CH R.V.K.
DATE 1/21/03

APPROVED
F. JONES
CH R.V.K. SUPV JS

PLASMA PHYSICS LABORATORY
PRINCETON UNIVERSITY
NATIONAL COMPACT STELLATOR EXPERIMENT
MODULAR COILS-TOOLING AND WINDING
120V, AC POWER RECEPTACLES CWD
AUTOCLAVE CART #2

NCSX
SB144E012
SH 1 OF 1