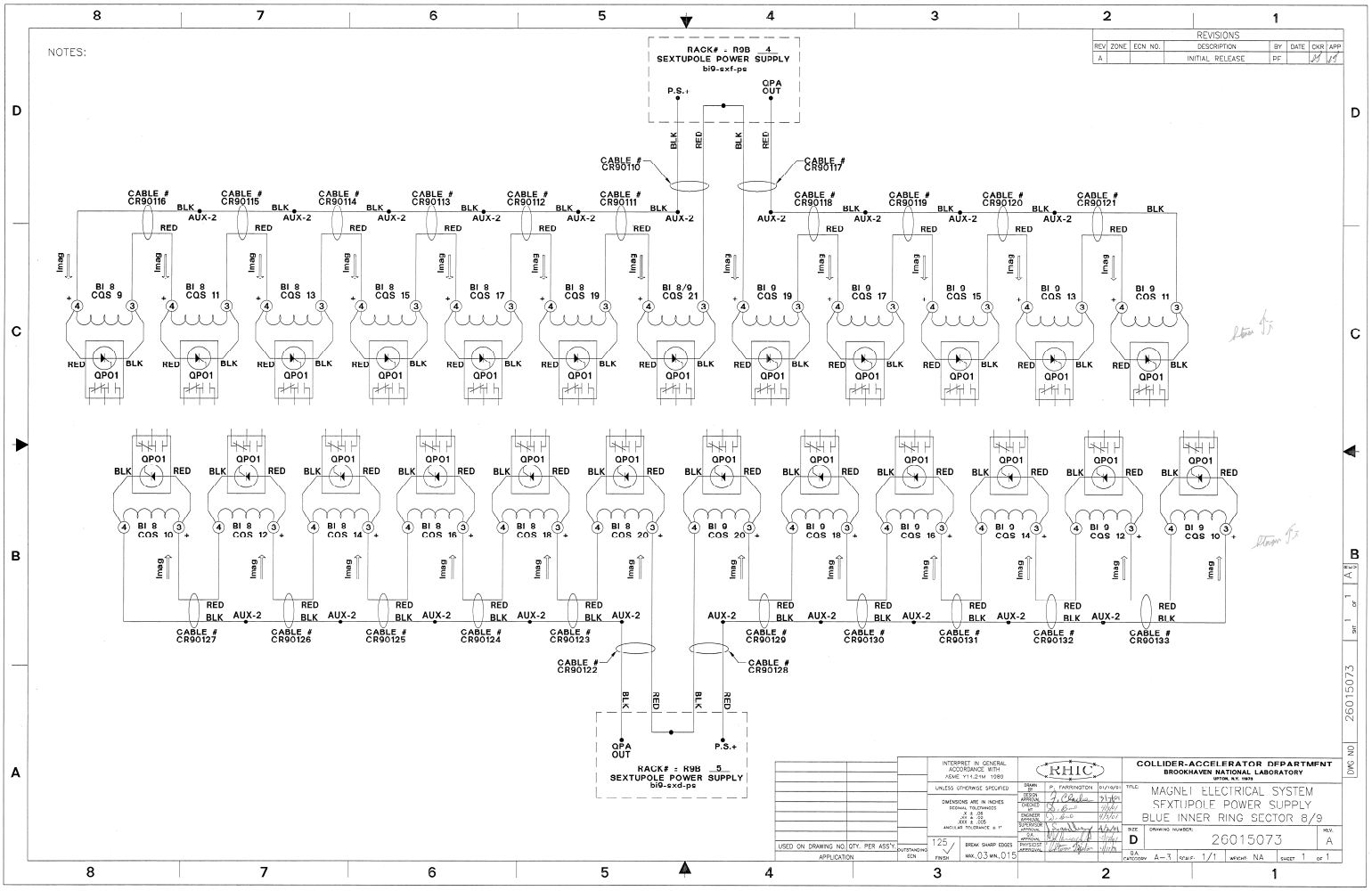
NOTES:
REVISIONS
REV ZONE ECN NO. DESCRIPTION BY DATE CKR APP
A INITIAL RELEASE PF
RACK# = R9B 4
SEXTUPOLE POWER SUPPLY
bi9-sxf-ps
P.S.+
QPA OUT
BLK
RED
CABLE # CR90110
CABLE # CR90117
CABLE # CR90116
CABLE # CR90115
CABLE # CR90114
CABLE # CR90113
CABLE # CR90112
CABLE # CR90111
CABLE # CR90118
CABLE # CR90119
CABLE # CR90120
CABLE # CR90121
AUX-2
Imag
BI 8 CQS 9
BI 8 CQS 11
BI 8 CQS 13
BI 8 CQS 15
BI 8 CQS 17
BI 8 CQS 19
BI 8/9 CQS 21
BI 9 CQS 19
BI 9 CQS 17
BI 9 CQS 15
BI 9 CQS 13
BI 9 CQS 11
QPO1
BI 8 CQS 10
BI 8 CQS 12
BI 8 CQS 14
BI 8 CQS 16
BI 8 CQS 18
BI 8 CQS 20
BI 9 CQS 20
BI 9 CQS 18
BI 9 CQS 16
BI 9 CQS 14
BI 9 CQS 12
BI 9 CQS 10
CABLE # CR90127
CABLE # CR90126
CABLE # CR90125
CABLE # CR90124
CABLE # CR90123
CABLE # CR90122
CABLE # CR90129
CABLE # CR90130
CABLE # CR90131
CABLE # CR90132
CABLE # CR90133
CABLE # CR90128
RACK# = R9B 5
SEXTUPOLE POWER SUPPLY
bi9-sxd-ps
INTERPRET IN GENERAL ACCORDANCE WITH ASME Y11.21M 1980
UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
DECIMAL TOLERANCES
.X ± .08
.XX ± .03
.XXX ± .005
ANGULAR TOLERANCE ± 1°
RHIC
DRAWN BY P. FARRINGTON 01/10/01
DESIGN APPROVAL
CHECKED BY
ENGINEER APPROVAL
SUPERVISOR APPROVAL
Q.A. APPROVAL
PHYSICIST APPROVAL
COLLIDER-ACCELERATOR DEPARTMENT
BROOKHAVEN NATIONAL LABORATORY
UPTON, N.Y. 11973
TITLE:
MAGNET ELECTRICAL SYSTEM
SEXTUPOLE POWER SUPPLY
BLUE INNER RING SECTOR 8/9
SIZE D
DRAWING NUMBER: 26015073
REV. A
Q.A. CATEGORY A-3
SCALE: 1/1
WEIGHT: NA
SHEET 1 OF 1
USED ON DRAWING NO. QTY. PER ASS'Y.
APPLICATION
OUTSTANDING ECN
125 FINISH
BREAK SHARP EDGES MAX. .03 MIN. .015
DWG NO 26015073
SHT 1 OF 1
A REV