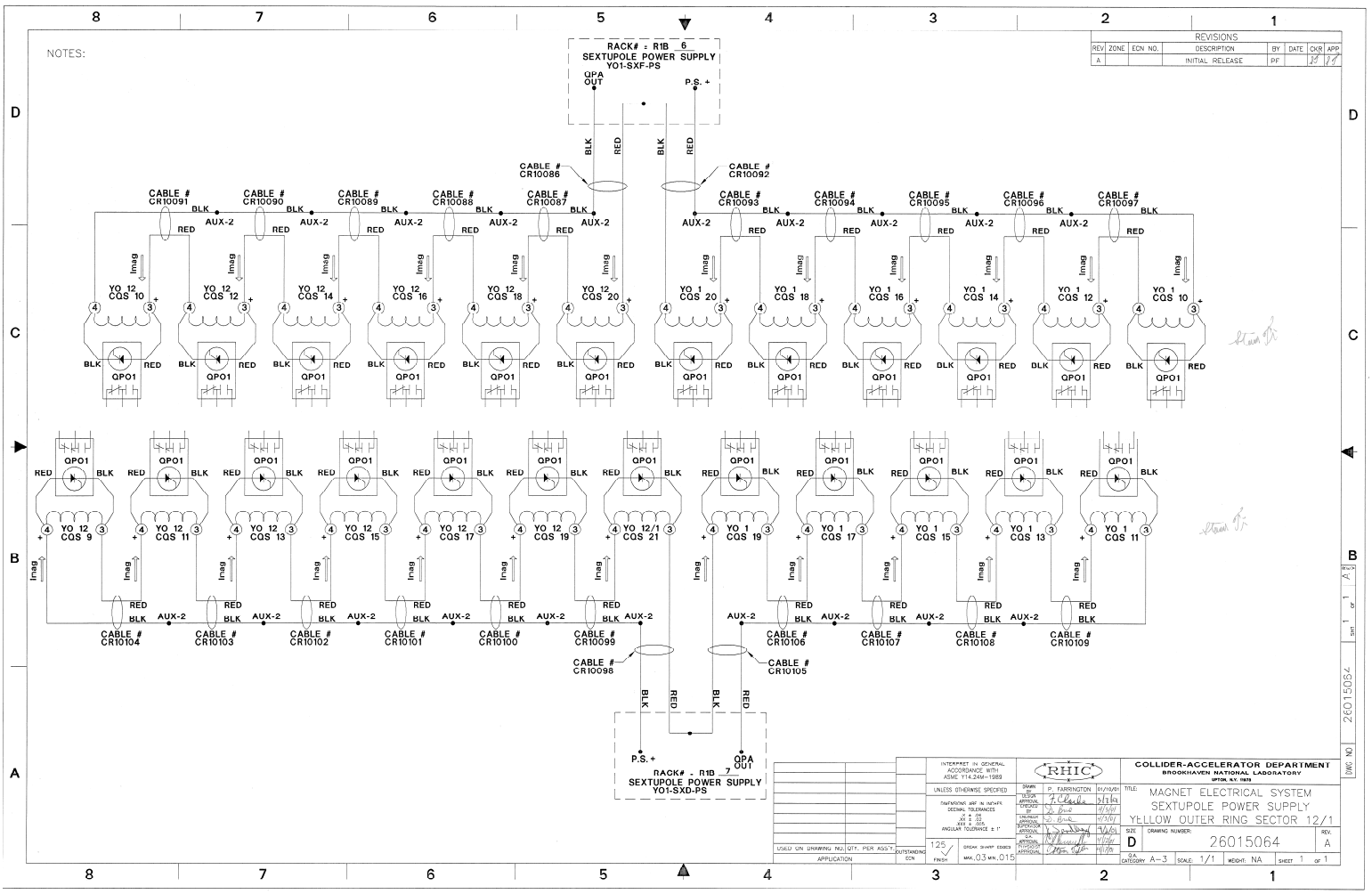
NOTES:
RACK# = R1B 6
SEXTUPOLE POWER SUPPLY
YO1-SXF-PS
QPA OUT
P.S. +
CABLE # CR10086
CABLE # CR10092
CABLE # CR10091
CABLE # CR10090
CABLE # CR10089
CABLE # CR10088
CABLE # CR10087
CABLE # CR10093
CABLE # CR10094
CABLE # CR10095
CABLE # CR10096
CABLE # CR10097
YO 12 CQS 10
YO 12 CQS 12
YO 12 CQS 14
YO 12 CQS 16
YO 12 CQS 18
YO 12 CQS 20
YO 1 CQS 20
YO 1 CQS 18
YO 1 CQS 16
YO 1 CQS 14
YO 1 CQS 12
YO 1 CQS 10
YO 12 CQS 9
YO 12 CQS 11
YO 12 CQS 13
YO 12 CQS 15
YO 12 CQS 17
YO 12 CQS 19
YO 12/1 CQS 21
YO 1 CQS 19
YO 1 CQS 17
YO 1 CQS 15
YO 1 CQS 13
YO 1 CQS 11
CABLE # CR10104
CABLE # CR10103
CABLE # CR10102
CABLE # CR10101
CABLE # CR10100
CABLE # CR10099
CABLE # CR10098
CABLE # CR10105
CABLE # CR10106
CABLE # CR10107
CABLE # CR10108
CABLE # CR10109
RACK# = R1B 7
SEXTUPOLE POWER SUPPLY
YO1-SXD-PS
QPA OUT
P.S. +
BLK
RED
AUX-2
Imag
QPO1
REVISIONS
REV ZONE ECN NO. DESCRIPTION BY DATE CKR APP
A INITIAL RELEASE PF
INTERPRET IN GENERAL ACCORDANCE WITH ASME Y14.24M-1989
UNLESS OTHERWISE SPECIFIED
DIMENSIONS ARE IN INCHES
DECIMAL TOLERANCES
.X ± .05
.XX ± .02
.XXX ± .005
ANGULAR TOLERANCE ± 1°
USED ON DRAWING NO.
QTY. PER ASS'Y.
APPLICATION
OUTSTANDING ECN
125 FINISH
BREAK SHARP EDGES MAX. .03 MIN. .015
RHIC
DRAWN BY P. FARRINGTON 01/10/01
DESIGN APPROVAL
CHECKED BY
ENGINEER APPROVAL
SUPERVISOR APPROVAL
Q.A. APPROVAL
PROJECT APPROVAL
COLLIDER-ACCELERATOR DEPARTMENT
BROOKHAVEN NATIONAL LABORATORY
UPTON, N.Y. 11973
TITLE:
MAGNET ELECTRICAL SYSTEM
SEXTUPOLE POWER SUPPLY
YELLOW OUTER RING SECTOR 12/1
SIZE D
DRAWING NUMBER: 26015064
REV. A
Q.A. CATEGORY A-3
SCALE: 1/1
WEIGHT: NA
SHEET 1 OF 1
DWG NO 26015064
SHT 1 OF 1
REV A