NOTES
UNLESS OTHERWISE SPECIFIED: RESISTANCE (Ω) K-
1/4(W) CARBON RESISTOR
FOR SAFETY PURPOSES (AND CONTINUING
RELIABILITY) ⚠ REPLACE ALL COMPONENTS
WITH SAFETY SYMBOL WITH IDENTICAL TY

BLUE
GREEN
RED
GND.
Y IN
X IN
P800 B
J800
P100
D800 IN914
R809 10K
Q801 2N3906
D805 IN914
R802 4K7
C801 10µf 16V
R801 4K7
C800 10µf 16V
Q800 2N3904
D801 IN914
R800 10K
R808 560
D804 IN914
R809 1K
D802 IN914
R804 10K
D806 IN914
R805 4K7
C802 10µf 16V
Q802 2N3904
R806 4K7
C803 10µf 16V
Q803 2N3906
D803 IN914
R807 10K
D807 IN914
D806
P401
P402
FAN
D404 IN4003
D405 IN4003
R401 33R 4W
R400 42-60-01
C401 1000u 80V
D407 IN4003
D406 IN4003
C402 680u 160V
R402 22K 1W
+126V
+63V
+55V
+9.1V
COMMON
-9.1V
-63V
P400
45VAC
CT
45VAC
F400 ⚠ 5A SB
F401 ⚠ 5A SB
D400
D401
D402
D403
MR 502 (4)
Q400 TIP29B
ZD400 51V ½W 5%
C407 .1u
Q401 TIP29B
R404 220R 10W
R405 8K2 ½W
D408 IN914
ZD401 9.1V ½W 5%
C403 6800u 80V
C405 10u 25V
ZD402 9.1V 1W 5%
C406 10u 25V
C404 6800u 80V
R406 680R 6W
R706 15K
R608 1K
R601 910R
R602 10K
R603 1K8
R714 1K5
C703 12pf
IC 600 14-2156-01
C601 47u 16V
C600 22pf
R700 2K2
R701 2K2
R705 22K
R704 22K
R604 30K
R606 100K
R607 2K4
V. CENT.
R605 50K
C603 12pf
R612 3K3
R611 HEIGHT 1K
R610 4K7
C701 47u 16V
R703 15K
R702 5K WIDTH
C702 56pf
R710 2K4
R711 100K
R712 50K HOR CENT
C725 560uf
R720 18K
R721 6K2
P700
P200
P201
J700
R724 1K8
R725 240
Q701 MPSU60
C726 680pf
R723 22K
C720 100pf
Q703 MPSU10
R726 100
BLUE 1K
Q700 MPSU07
R722 180R
D204 IN4935
Q705 2N6259
D201 IN914
Q202 2N3904
R736 100
R201 100
R203 .15 2W
P800 YOKE
RED
C724 .068µ
R732 150
R727 18K
C722 470pf
R737 100
F700 3A
BLUE
R202 100
D202 IN914
Q201 2N3906
R729 100Ω
RED
R204 .15 2W
Q706 2N6259
Q704 MPSU60
D703 IN914
D704 IN914
D705 IN914
R730 22K ½W
R731 180R
R738 100
D203 IN4935
R735 3 20W
R734 620
R733 150
P600
P250
P251
J600
R624 1K8
R625 240
Q601 MPSU60
C626 680pf
R620 18K
C625 150pf
R623 22K
C620 100pf
R621 6K2
Q600 MPSU07
R626 100
GREEN
Q603 MPSU10
D251 IN914
R636 100
1K
R633 150
R634 330
YELLOW
Q605 2N6259
R635 3 20W
C623 .068µ
Q252 2N3904
R251 100
D254 IN4935
R253 .16
F600 3A
R632 750
GREEN
YOKE
P800
R622 180R
R627 18K
C622 560pf
Q251 2N3906
R252 100
R629 100
R637 100
YELLOW
D252 IN914
R254 .16
D603 IN914
D604 IN914
D605 IN914
R630 22K ½W
R631 180R
Q604 MPS U60
R638 100
D253 IN4935
Q606 2N6259