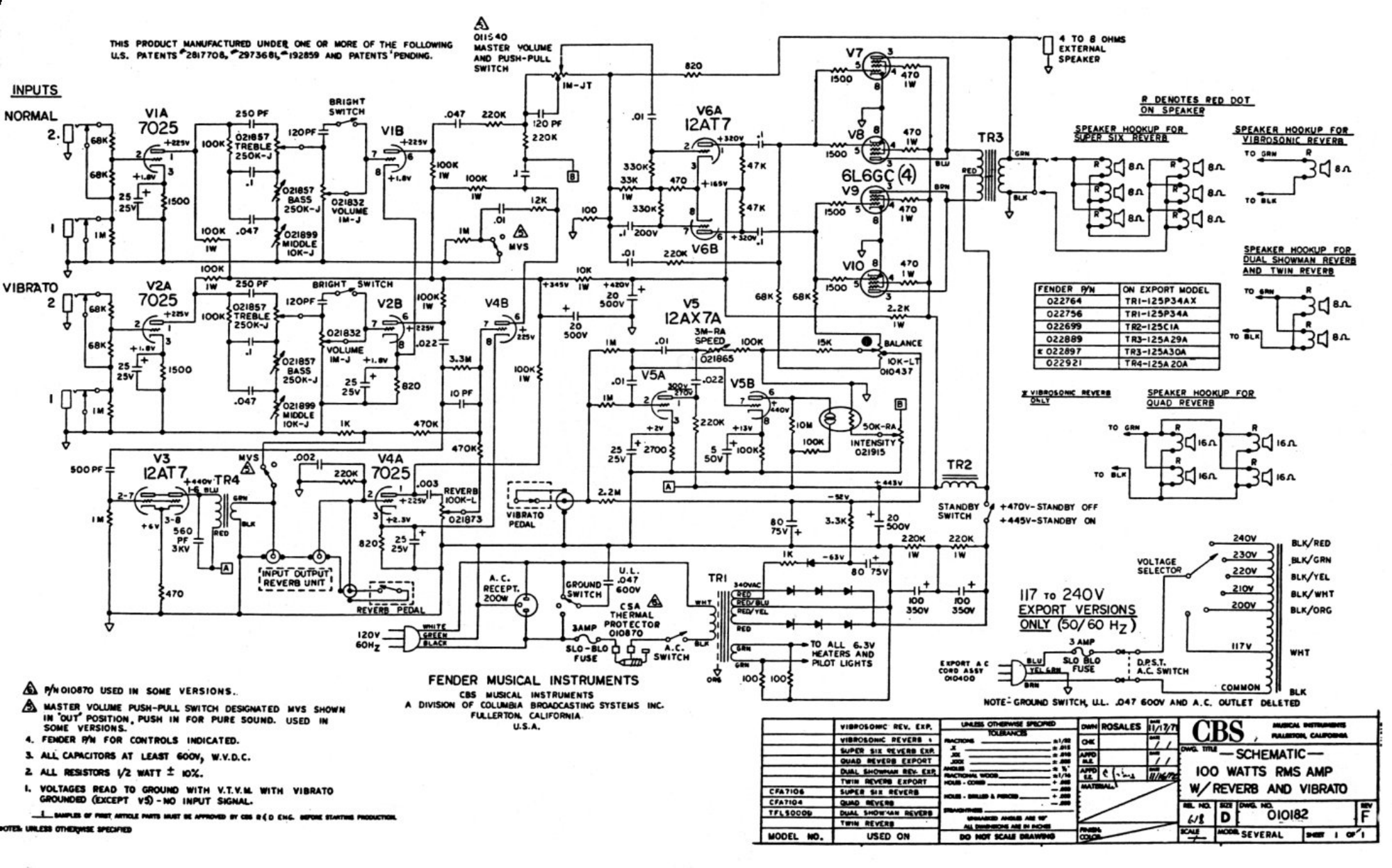
THIS PRODUCT MANUFACTURED UNDER ONE OR MORE OF THE FOLLOWING U.S. PATENTS #2817708, #2973681, #192859 AND PATENTS PENDING.
INPUTS
NORMAL
VIBRATO
V1A 7025
V1B
V2A 7025
V2B
V3 12AT7
V4A 7025
V4B
V5 12AX7A
V5A
V5B
V6A 12AT7
V6B
V7
V8
V9
V10
6L6GC (4)
TR1
TR2
TR3
TR4
BRIGHT SWITCH
MVS
MASTER VOLUME AND PUSH-PULL SWITCH 011540
4 TO 8 OHMS EXTERNAL SPEAKER
R DENOTES RED DOT ON SPEAKER
SPEAKER HOOKUP FOR SUPER SIX REVERB
SPEAKER HOOKUP FOR VIBROSONIC REVERB
SPEAKER HOOKUP FOR DUAL SHOWMAN REVERB AND TWIN REVERB
SPEAKER HOOKUP FOR QUAD REVERB
FENDER P/N | ON EXPORT MODEL
022764 | TR1-125P34AX
022756 | TR1-125P34A
022699 | TR2-125C1A
022889 | TR3-125A29A
* 022897 | TR3-125A30A
022921 | TR4-125A20A
* VIBROSONIC REVERB ONLY
BALANCE 10K-LT 010437
3M-RA SPEED 021865
INTENSITY 50K-RA 021915
REVERB 100K-L 021873
VIBRATO PEDAL
REVERB PEDAL
INPUT OUTPUT REVERB UNIT
STANDBY SWITCH
+470V-STANDBY OFF
+445V-STANDBY ON
A.C. RECEPT. 200W
GROUND SWITCH
U.L. .047 600V
CSA THERMAL PROTECTOR 010870
3AMP SLO-BLO FUSE
A.C. SWITCH
120V 60Hz
WHITE GREEN BLACK
TO ALL 6.3V HEATERS AND PILOT LIGHTS
117 TO 240V EXPORT VERSIONS ONLY (50/60 Hz)
VOLTAGE SELECTOR
240V BLK/RED
230V BLK/GRN
220V BLK/YEL
210V BLK/WHT
200V BLK/ORG
117V WHT
COMMON BLK
3 AMP SLO BLO FUSE
D.P.S.T. A.C. SWITCH
EXPORT A.C. CORD ASSY 010400
NOTE: GROUND SWITCH, U.L. .047 600V AND A.C. OUTLET DELETED
FENDER MUSICAL INSTRUMENTS
CBS MUSICAL INSTRUMENTS
A DIVISION OF COLUMBIA BROADCASTING SYSTEMS INC.
FULLERTON, CALIFORNIA
U.S.A.
1. VOLTAGES READ TO GROUND WITH V.T.V.M. WITH VIBRATO GROUNDED (EXCEPT V5) - NO INPUT SIGNAL.
2. ALL RESISTORS 1/2 WATT ± 10%.
3. ALL CAPACITORS AT LEAST 600V, W.V.D.C.
4. FENDER P/N FOR CONTROLS INDICATED.
P/N 010870 USED IN SOME VERSIONS.
MASTER VOLUME PUSH-PULL SWITCH DESIGNATED MVS SHOWN IN 'OUT' POSITION, PUSH IN FOR PURE SOUND. USED IN SOME VERSIONS.
1 SAMPLES OF FIRST ARTICLE PARTS MUST BE APPROVED BY CBS E(D ENG. BEFORE STARTING PRODUCTION.
NOTES: UNLESS OTHERWISE SPECIFIED
MODEL NO. | USED ON
CFA7106 | SUPER SIX REVERB
CFA7104 | QUAD REVERB
TFL5000D | DUAL SHOWMAN REVERB
TWIN REVERB
VIBROSONIC REV. EXP.
VIBROSONIC REVERB
SUPER SIX REVERB EXP.
QUAD REVERB EXPORT
DUAL SHOWMAN REV. EXP.
TWIN REVERB EXPORT
UNLESS OTHERWISE SPECIFIED
TOLERANCES
ALL DIMENSIONS ARE IN INCHES
DO NOT SCALE DRAWING
DWN ROSALES 11/17/71
CHK
APPD
APPD
MATERIAL
FINISH
COLOR
CBS MUSICAL INSTRUMENTS FULLERTON, CALIFORNIA
DWG. TITLE — SCHEMATIC — 100 WATTS RMS AMP W/ REVERB AND VIBRATO
REL. NO. 618
SIZE D
DWG. NO. 010182
REV F
SCALE —
MODEL SEVERAL
SHEET 1 OF 1