

ALLEN&HEATH

Parts identification sheet

ML3000

How to order parts

Parts must be ordered from our distributor in your territory. A list of international distributors can be viewed at <http://www.allen-heath.com/UK/distributors.asp>

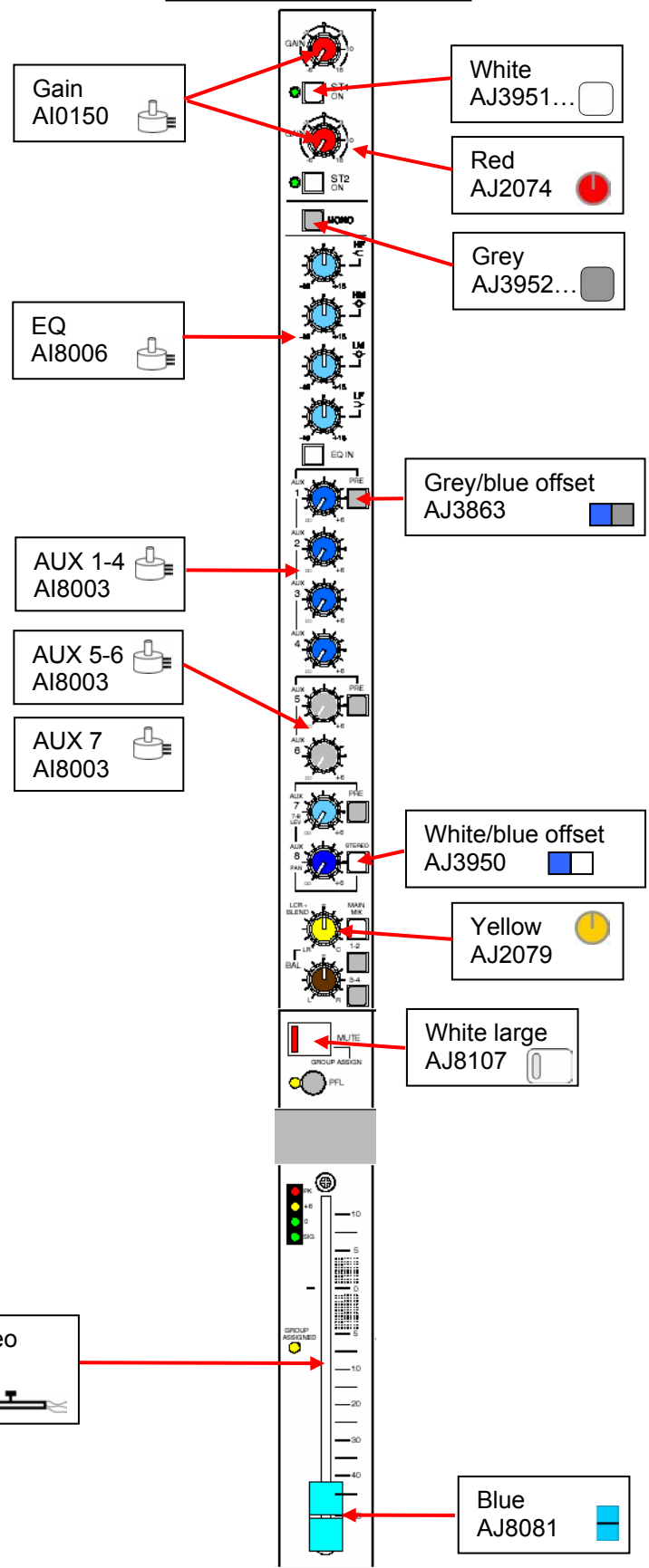
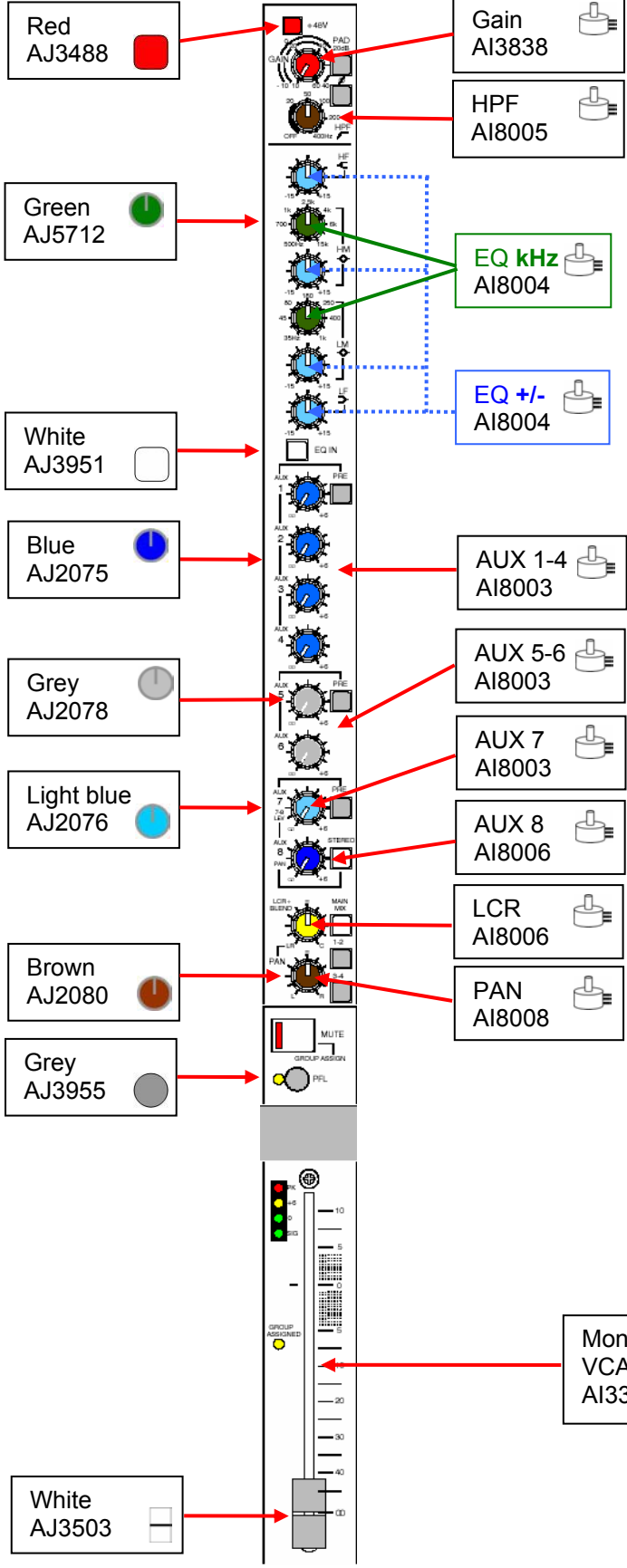
UK parts must be ordered through an appointed A&H dealer or service centre. A list of UK service centres can be viewed at http://www.allen-heath.com/UK/service_centres.asp

POTS FADERS & KNOBS:

Pot nut
AB8050

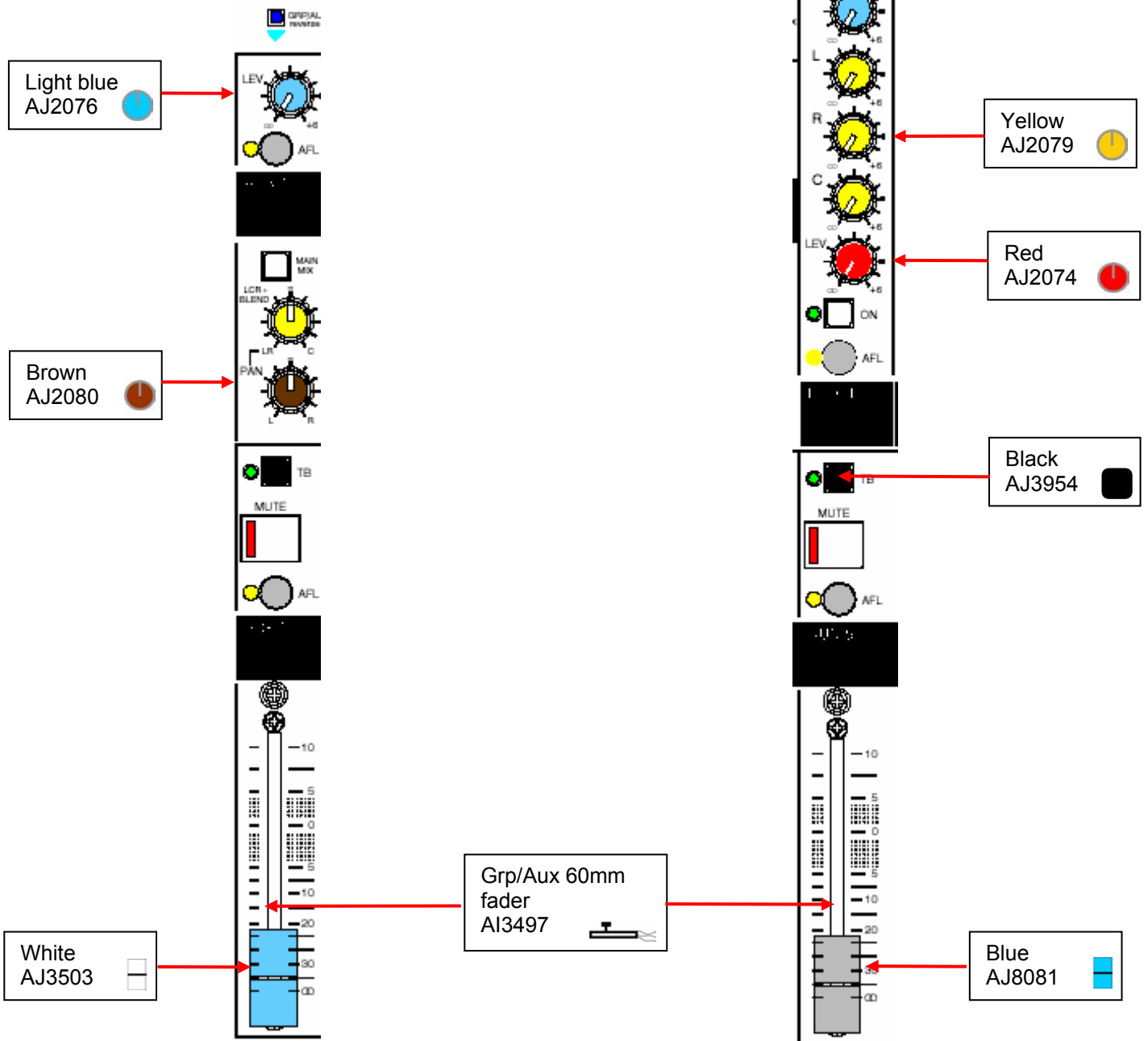
MONO channel

STEREO channel

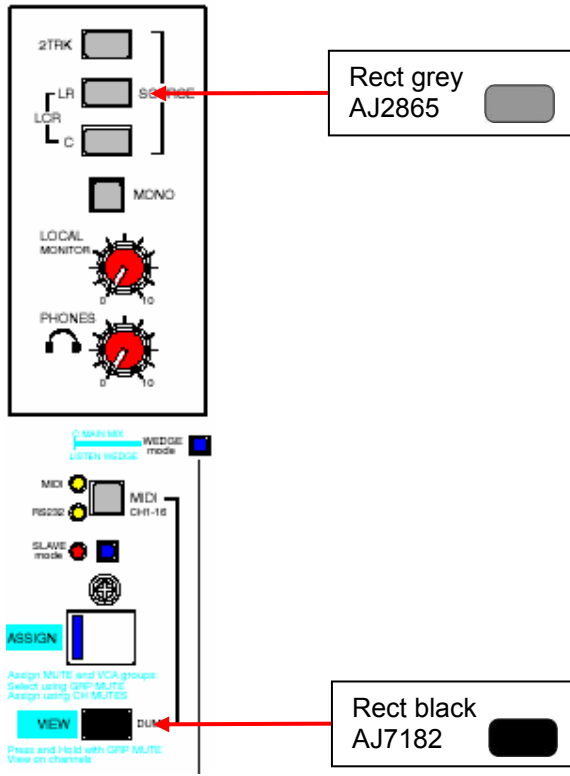
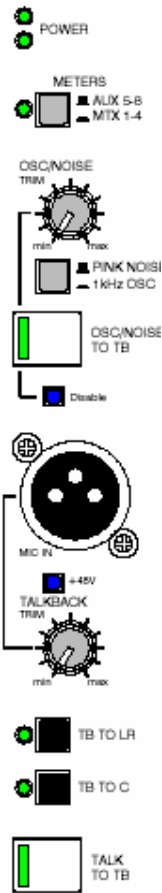


Grp / Aux

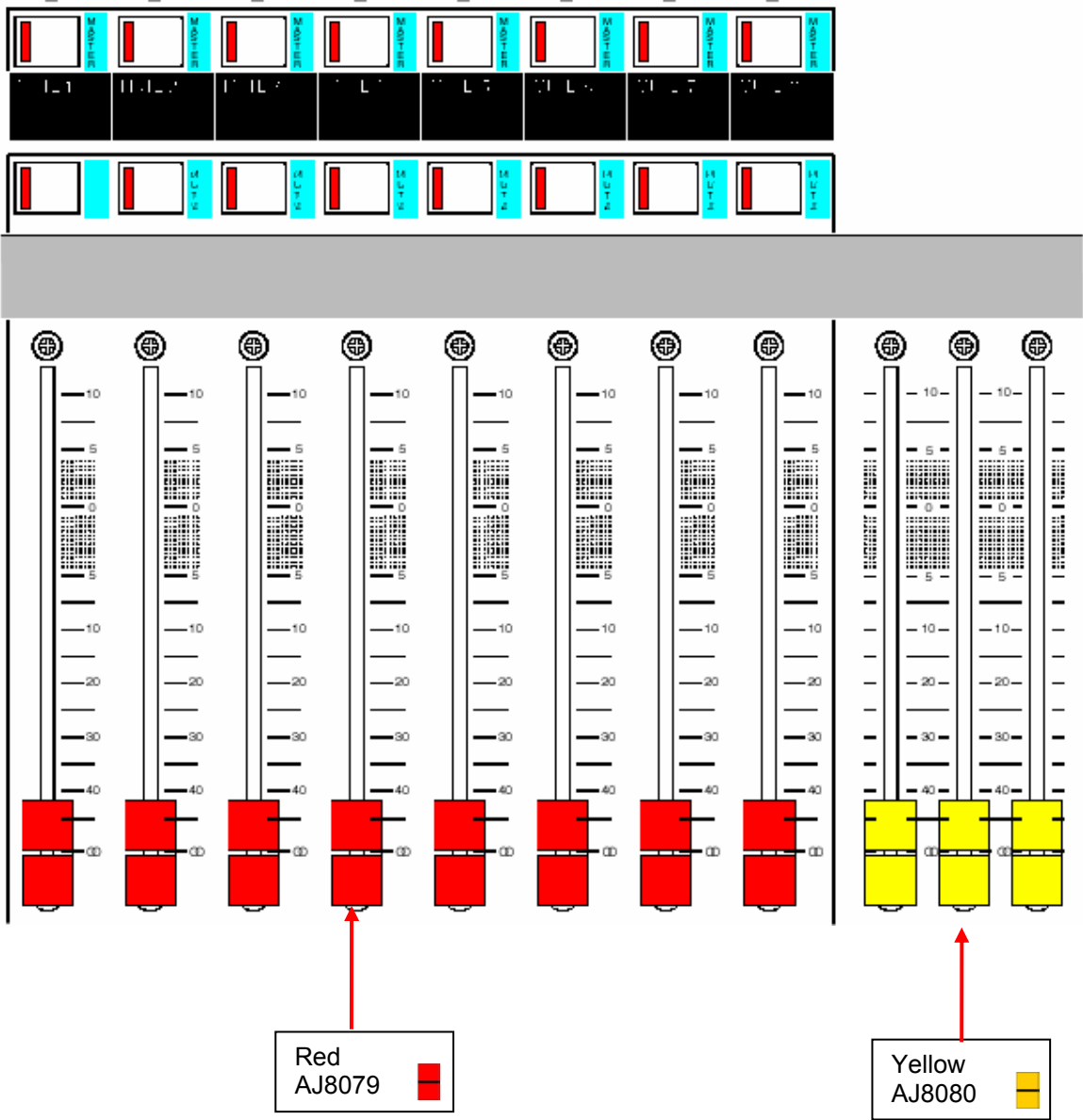
Aux / Matrix



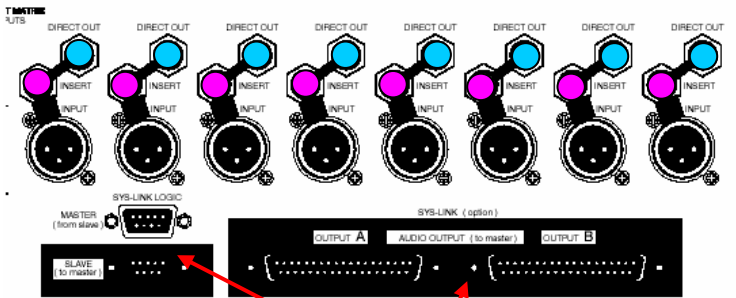
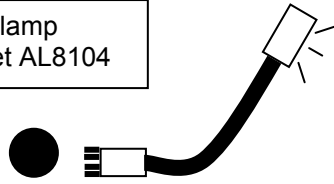
Monitor. Talk back



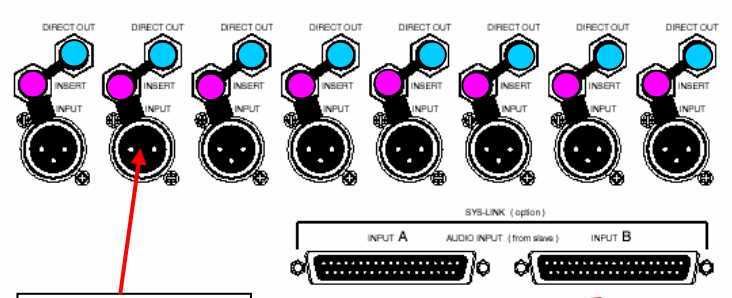
VCA. LRC. Mute master.



4 pin lamp socket AL8104



See Sys-Link
OUT PCB



XLR i/p female
AL2410

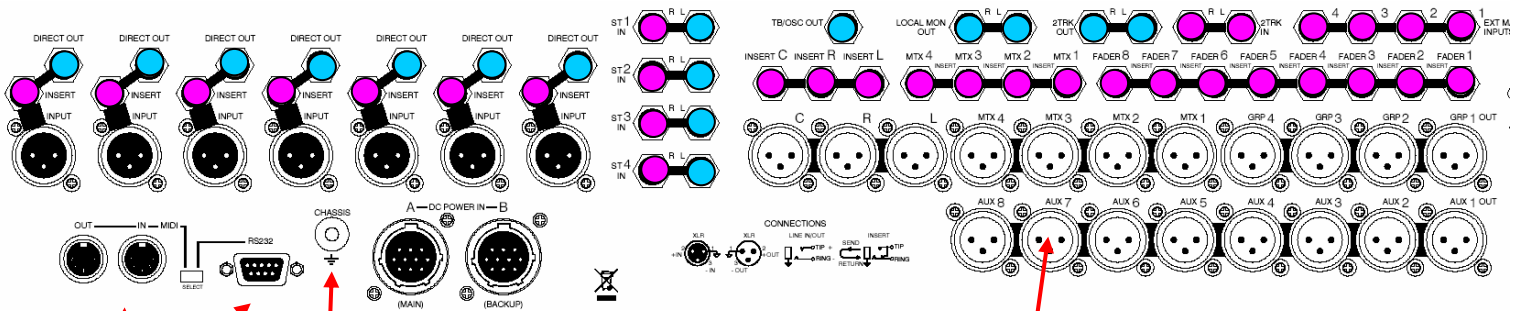
See Sys-Link
IN PCB

Jack sockets
Switched
AL3410

INSERT
ST 1, 2, 3, 4, R
2TRK IN
EXT IN
FADER 1-8
MTX 1-4

Jack sockets
Un-switched
AL3407

DIR OUT
ST1, 2, 3, 4, L
TB OSC OUT
LOCAL MON OUT
2TRK OUT



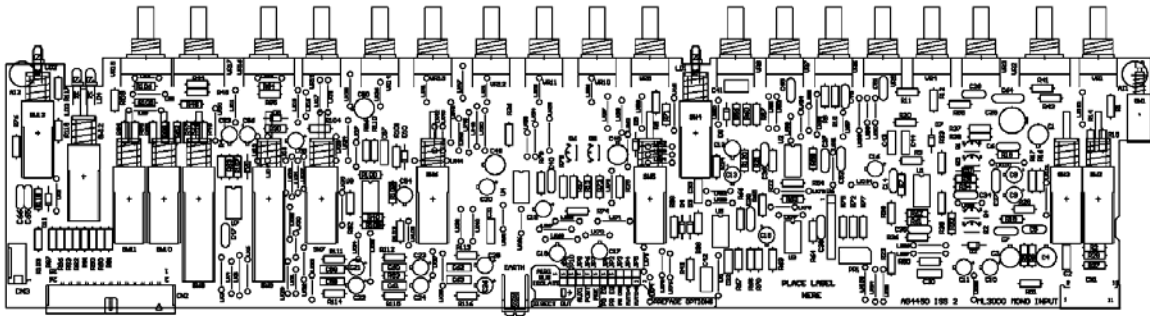
See MIDI power
PCB

Ground terminal
AI8106

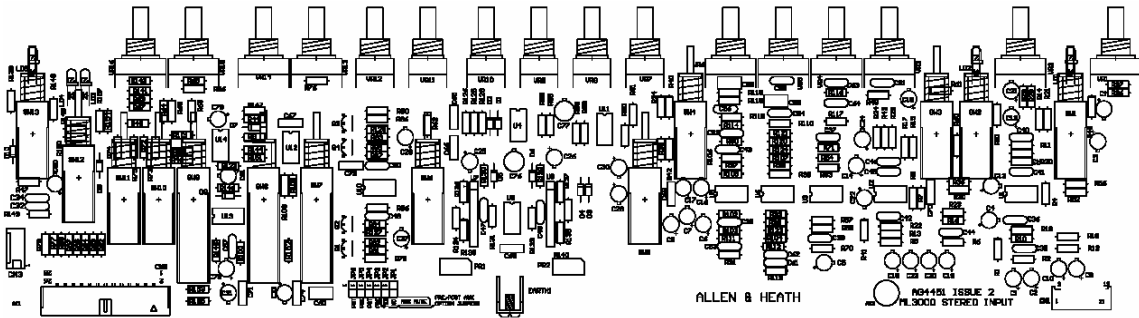
DC inlet AL8100

XLR o/p male
AL2411

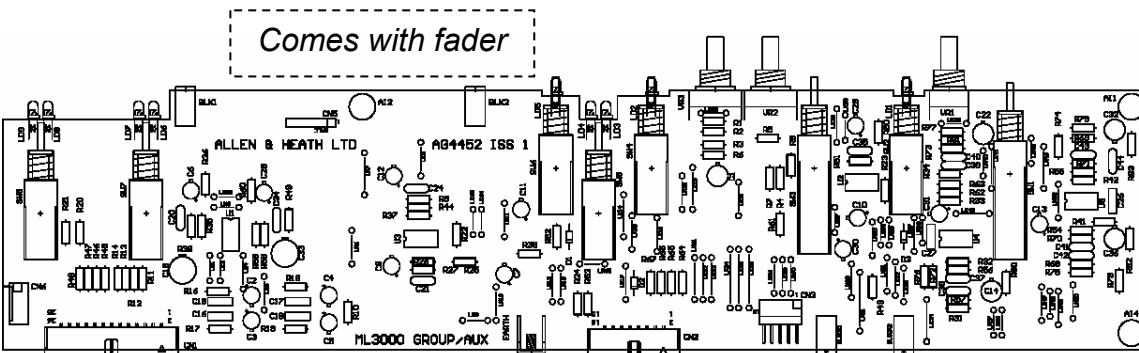
INTERIOR PARTS:



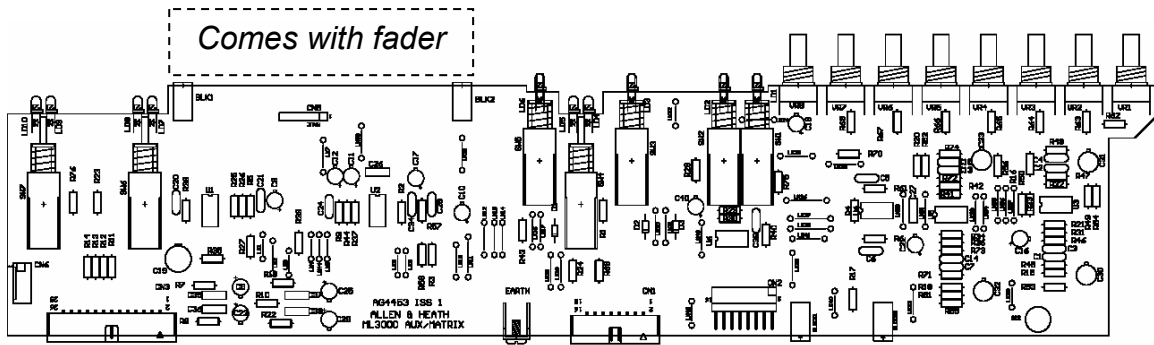
Mono i/p 002-742



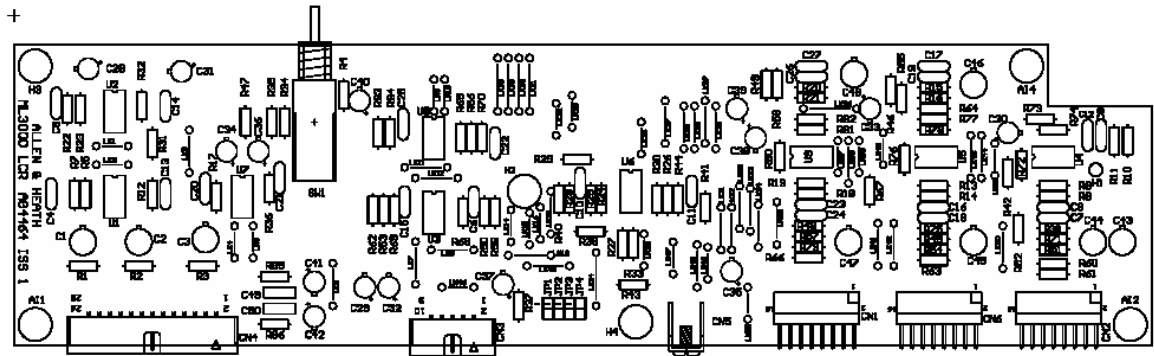
Stereo i/p 002-746



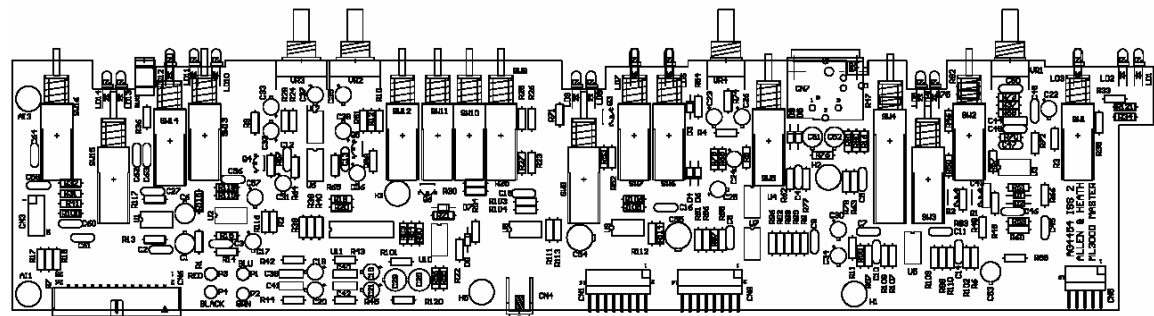
Group/Aux 002-743



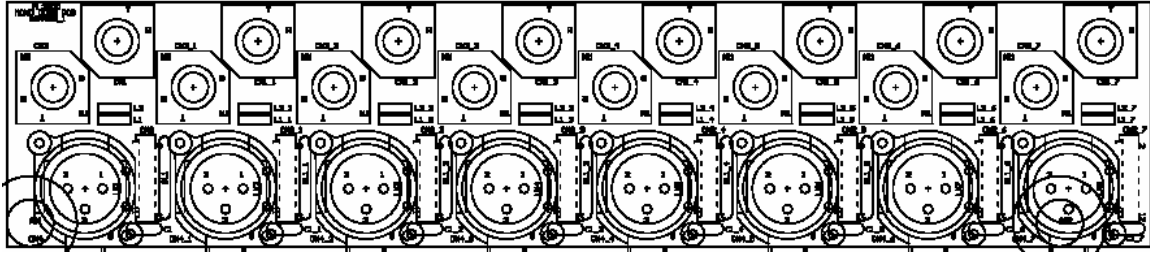
Aux/matrix 002-744



LRC 002-752

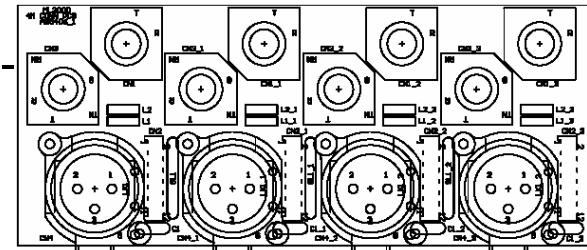


Master 002-745

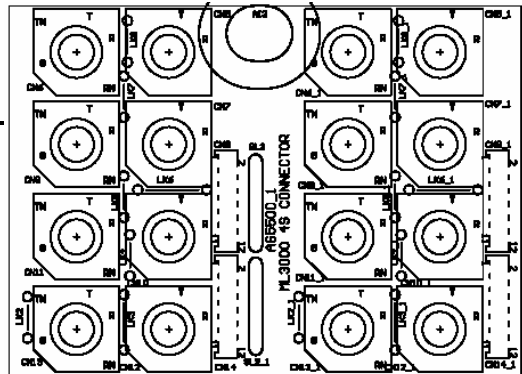


Mono connector 002-730

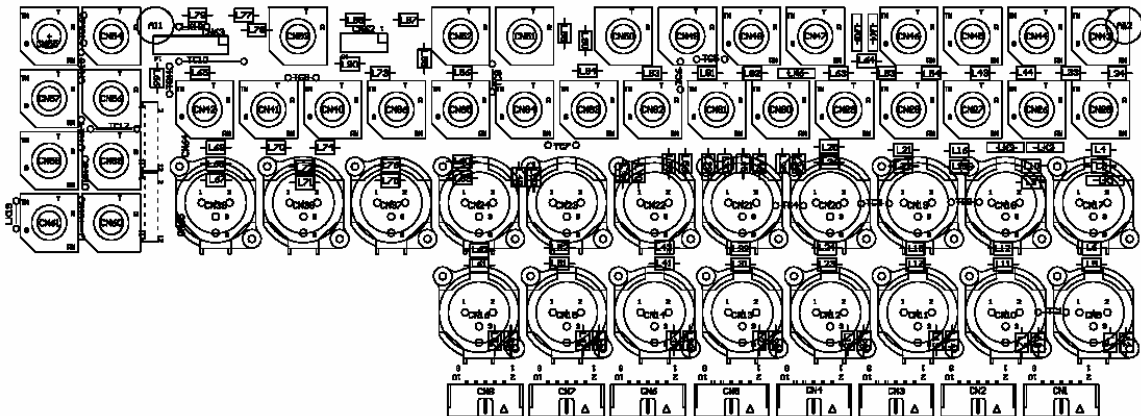
Connectors for B, C & D stereo options



4M connector 003-179

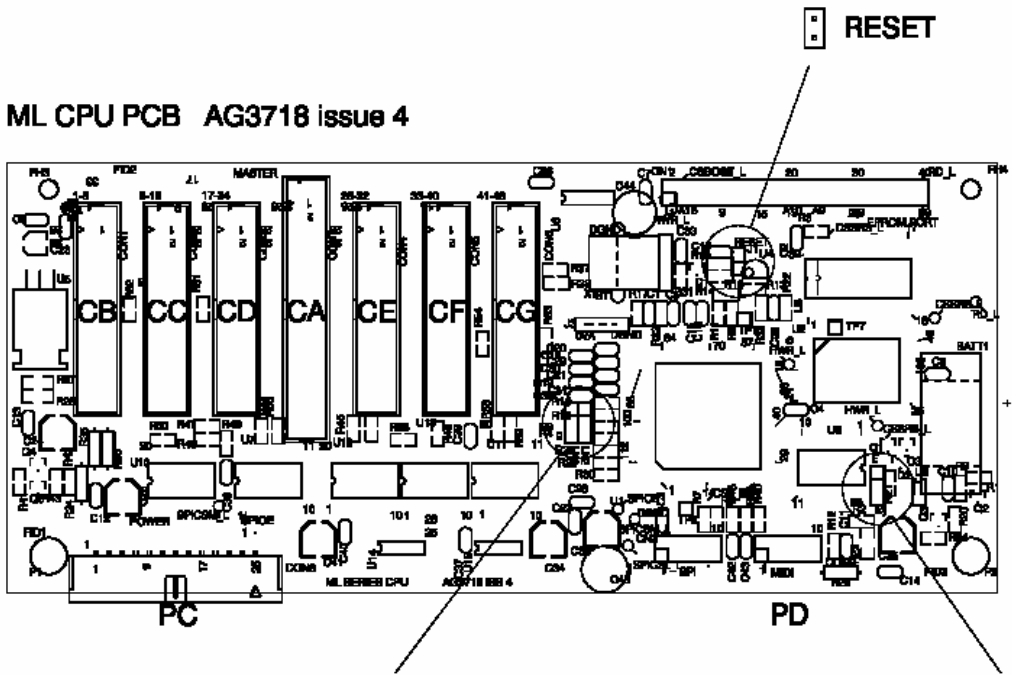


4S connector 003-197



Master connector 002-750

ML CPU PCB AG3718 issue 4



- | | |
|---|--|
| 1 | |
| 0 | |

ML3000 CONSOLE
 - | | |
|---|--|
| 1 | |
| 0 | |

ML4000 SIDECAR
 - | | |
|---|--|
| 1 | |
| 0 | |

ML4000 CONSOLE
 - | | |
|---|--|
| 1 | |
| 0 | |

ML5000 SIDECAR
 - | | |
|---|--|
| 1 | |
| 0 | |

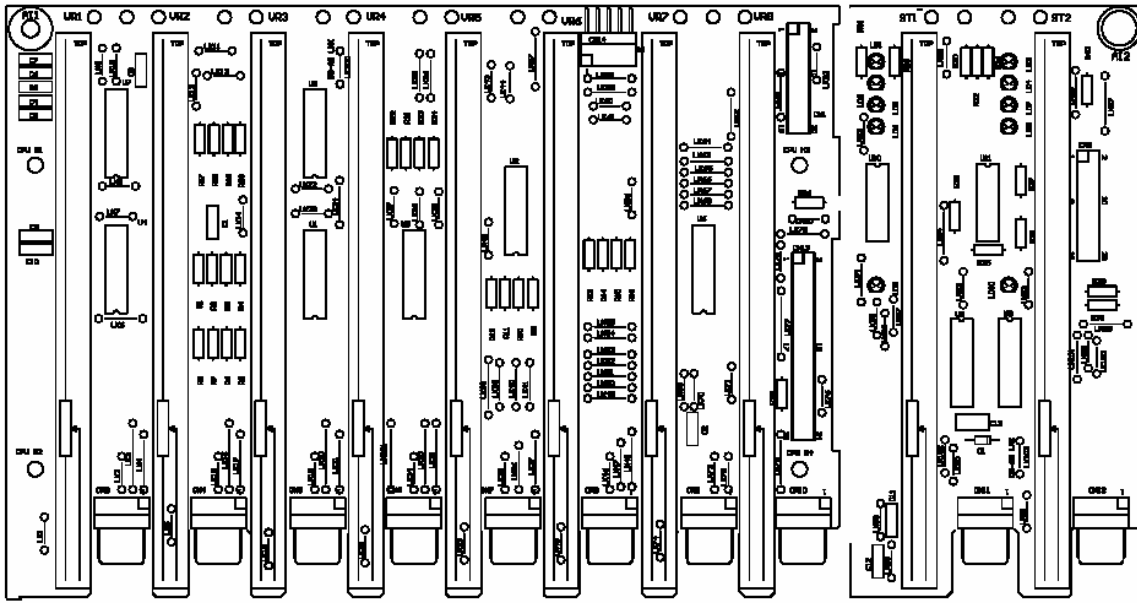
ML5000 CONSOLE
-
- | | | |
|---|--|-----------------------|
| ✓ | | FLASH (NORMAL) |
| | | E |
 - | | | | |
|---|--|----------|--------------------------|
| F | | E | EPROM (BOOT LOAD) |
| | | F | |
| | | E | |

ASSIGN LINKS ACCORDING TO CONSOLE TYPE

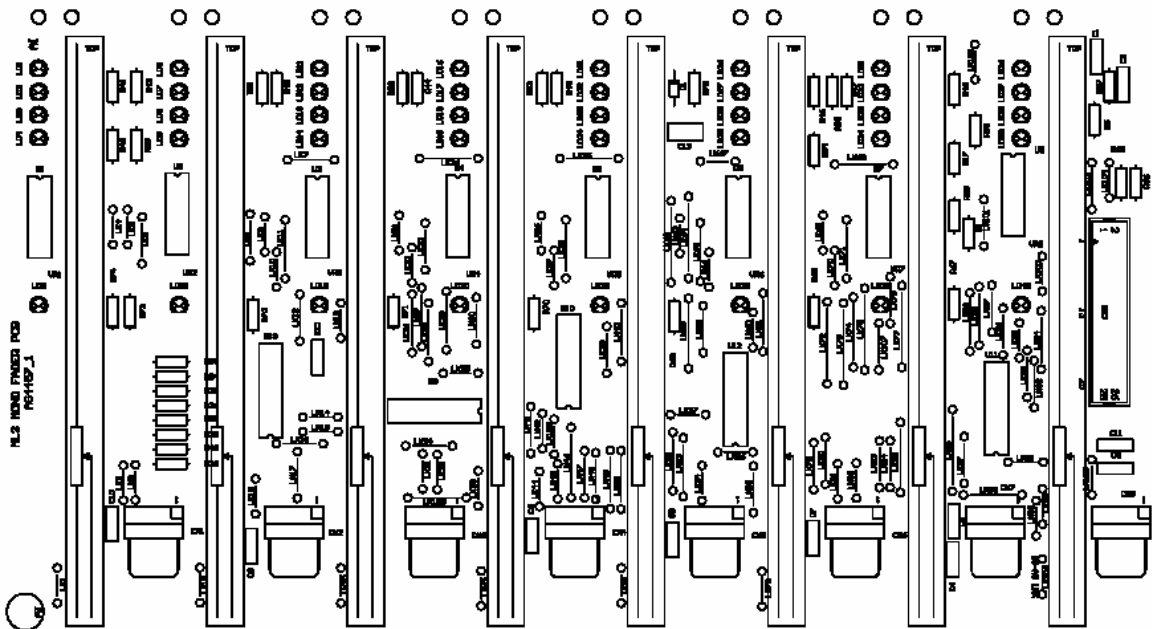
CPU 002-550

VCA 1-8

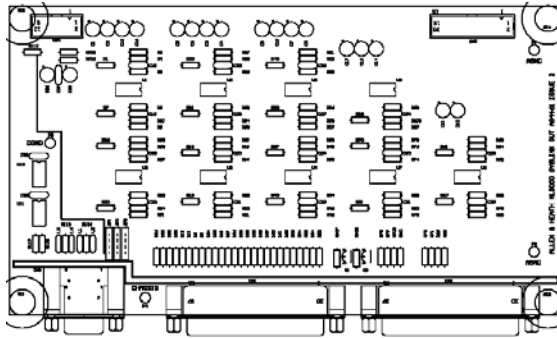
L R



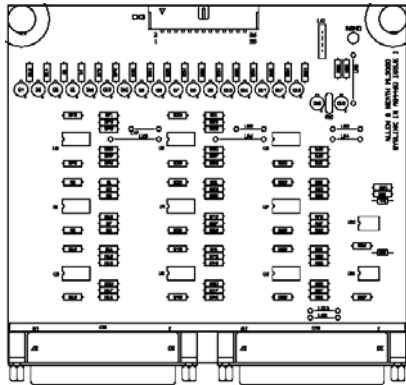
VCA master / Stereo master fader 002-748



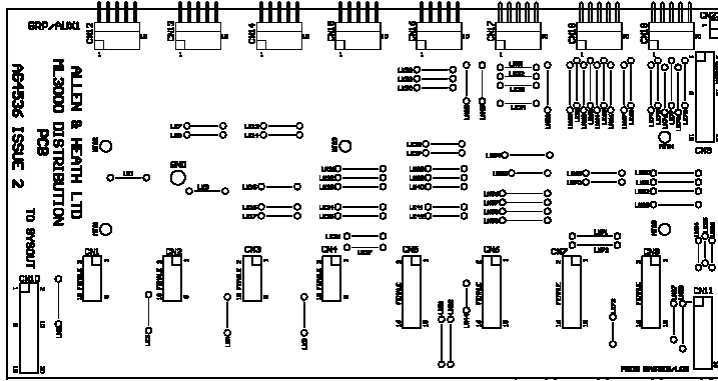
Mono fader PCB 002-747



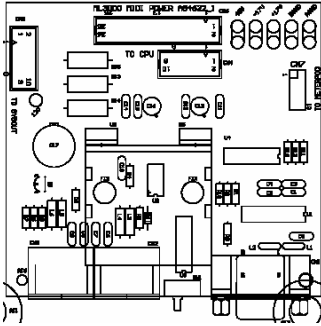
Sys-Link OUT 002-636



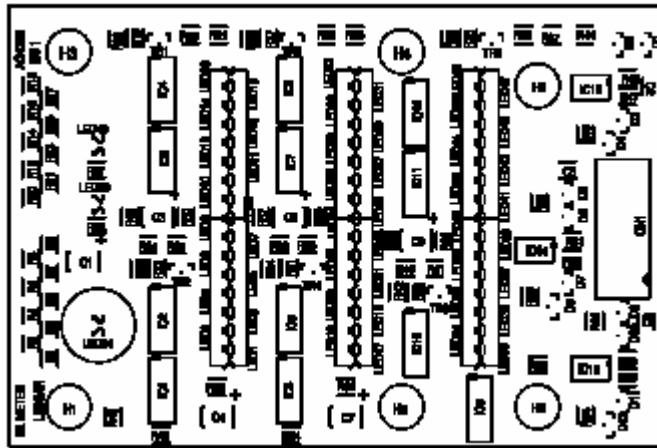
Sys-Link IN 002-732



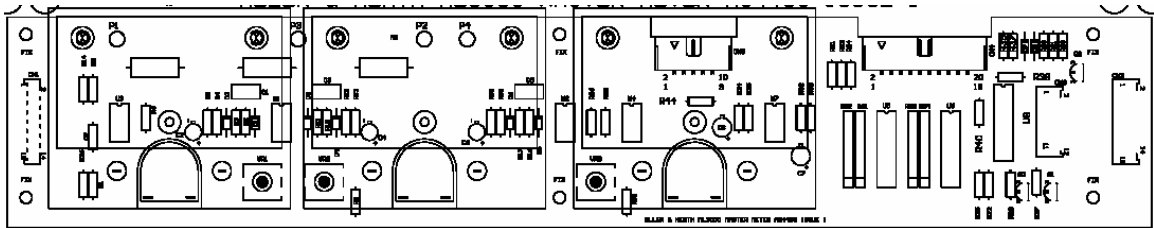
Master distribution 002-778



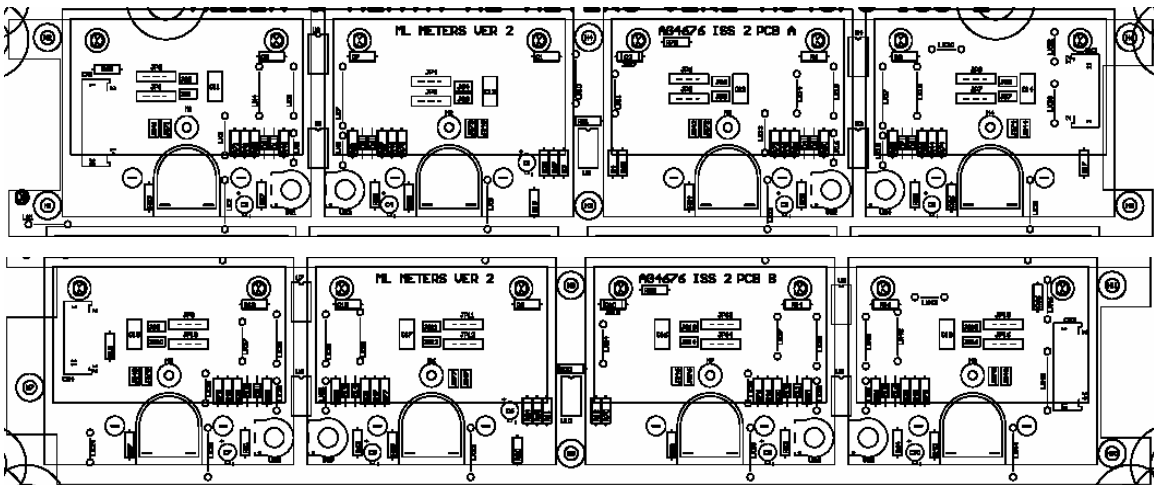
MIDI power 002-753



Master meter 002-754



Master meter 002-755



Group/Aux meter 002-716