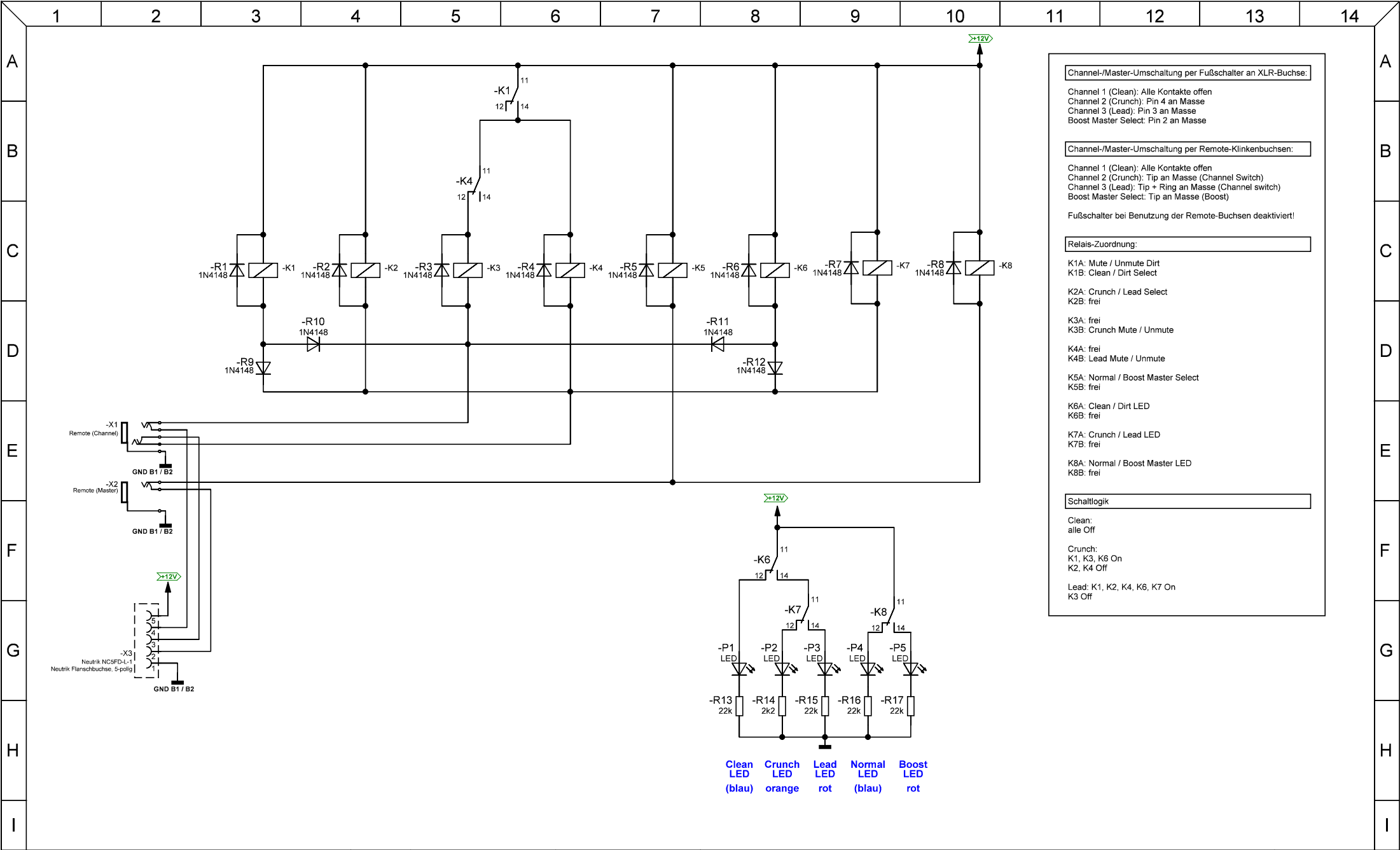




Channel-/Master-Umschaltung per Fußschalter an XLR-Buchse:

Channel 1 (Clean): Alle Kontakte offen  
Channel 2 (Crunch): Pin 4 an Masse  
Channel 3 (Lead): Pin 3 an Masse  
Boost Master Select: Pin 2 an Masse

Channel-/Master-Umschaltung per Remote-Klinkenbuchsen:

Channel 1 (Clean): Alle Kontakte offen  
Channel 2 (Crunch): Tip an Masse (Channel Switch)  
Channel 3 (Lead): Tip + Ring an Masse (Channel switch)  
Boost Master Select: Tip an Masse (Boost)

Fußschalter bei Benutzung der Remote-Buchsen deaktiviert!

Relais-Zuordnung:

K1A: Mute / Unmute Dirt  
K1B: Clean / Dirt Select

K2A: Crunch / Lead Select  
K2B: frei

K3A: frei  
K3B: Crunch Mute / Unmute

K4A: frei  
K4B: Lead Mute / Unmute

K5A: Normal / Boost Master Select  
K5B: frei

K6A: Clean / Dirt LED  
K6B: frei

K7A: Crunch / Lead LED  
K7B: frei

K8A: Normal / Boost Master LED  
K8B: frei

Schaltlogik

Clean:  
alle Off

Crunch:  
K1, K3, K6 On  
K2, K4 Off

Lead: K1, K2, K4, K6, K7 On  
K3 Off

| Änderungen |       |                                 | Name     | Datum      | Bezeichnung<br><b>Grand Duke Deluxe Mk.II<br/>Schaltmatrix</b> | Blatt |
|------------|-------|---------------------------------|----------|------------|----------------------------------------------------------------|-------|
| Name       | Datum | gez.:                           | N. Hoven | 29.08.2012 |                                                                | 4     |
|            |       | gepr.:                          |          |            | Zeichnungs-Nr.:                                                | von   |
|            |       | Norm:                           |          |            |                                                                | 12    |
|            |       | Nils Hoven (mail@nils-hoven.de) |          |            |                                                                |       |