

Document number: pe54.30-p-2101-97maa

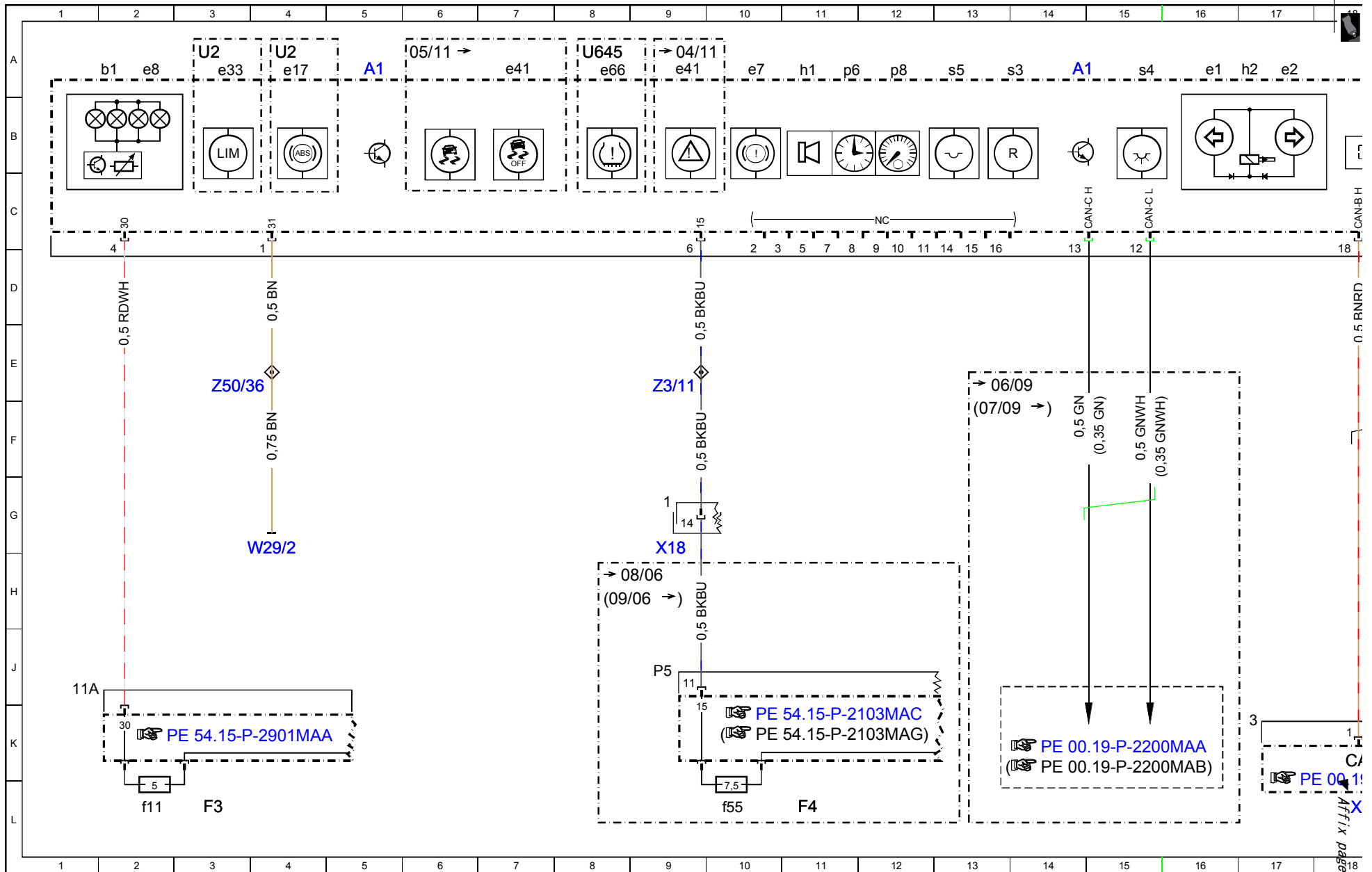
Document title: Wiring diagram for instrument cluster (IC) control unit

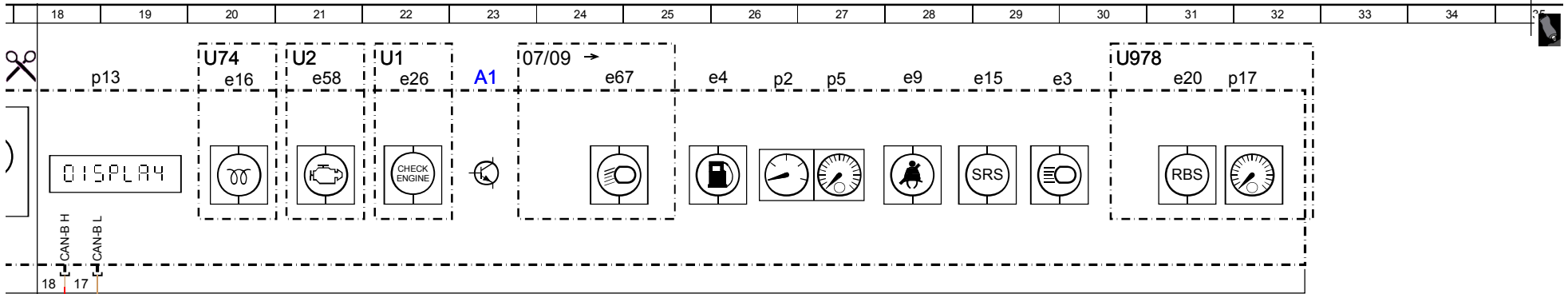
| Code: | Designation: | Position: |
|--------------|--|------------------|
| A0 | Color code key | 40L |
| A1 | Instrument cluster | 5A |
| A1 | Instrument cluster | 14A |
| A1 | Instrument cluster | 23A |
| A1b1 | Brightness sensor | 2A |
| A1e1 | Left turn signal indicator lamp | 16A |
| A1e15 | Airbag indicator and warning lamp | 29A |
| A1e16 | Preglow indicator lamp | 20A |
| A1e17 | ABS indicator lamp | 4A |
| A1e2 | Right turn signal indicator lamp | 17A |
| A1e20 | Regenerative braking system indicator lamp | 31A |
| A1e26 | "CHECK ENGINE" MIL | 22A |
| A1e3 | High beam indicator lamp | 29A |
| A1e33 | LIM (variable speed limiter) function indicator lamp | 3A |
| A1e4 | Fuel reserve indicator lamp | 26A |
| A1e41 | ESP warning lamp | 9A |
| A1e41 | ESP warning lamp | 7A |
| A1e58 | Engine diagnosis indicator lamp | 21A |
| A1e66 | Tire pressure monitor warning lamp | 8A |
| A1e67 | Low beam indicator lamp | 24A |
| A1e7 | Brake fluid and parking brake warning lamp | 10A |
| A1e8 | Instrument illumination | 2A |
| A1e9 | Seat belt warning lamp | 28A |
| A1h1 | Warning buzzer | 11A |
| A1h2 | Audible turn signal indicator | 17A |
| A1p13 | Multifunction display | 18A |
| A1p17 | Power indicator | 32A |
| A1p2 | Fuel level and reserve indicator | 26A |
| A1p5 | Tachometer | 27A |
| A1p6 | Electronic clock | 11A |
| A1p8 | Electronic speedometer | 12A |
| A1s3 | Trip odometer reset button | 14A |
| A1s4 | Instrument and controls illumination button, bright | 15A |
| A1s5 | Instrument and controls illumination button, dim | 13A |
| CAN B | Interior CAN | 18K |
| F3 | Cockpit fuse box | 3L |
| F3f11 | Fuse 11 | 2L |
| F4 | Load compartment fuse and relay box | 11L |
| F4f55 | Fuse 55 | 10L |

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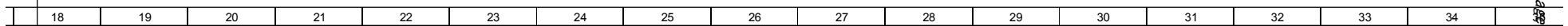
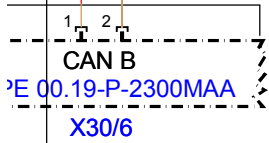
| Code: | Designation: | Position: |
|--------------|---|------------------|
| U1 | Valid for {{USA}} | 22A |
| U2 | Valid for all except{{USA}} | 3A |
| U2 | Valid for all except{{USA}} | 21A |
| U2 | Valid for all except{{USA}} | 4A |
| U645 | Valid for tire pressure monitor system | 8A |
| U74 | Valid for diesel engines | 20A |
| U978 | Valid for full hybrid drive | 30A |
| W29/2 | Ground (right A-pillar) | 4H |
| X18 | Interior/cockpit connector | 9H |
| X30/6 | Cockpit voltage distributor (CAN) connector | 18L |
| Z3/11 | Circuit 15 (fused) connector sleeve | 9E |
| Z50/36 | Circuit 31 (4) cockpit connector sleeve) | 3E |





18 CAN-B H
17 CAN-B L

0,5 BNRD
0,5 BN



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