



BILL OF MATERIALS

| ITEM | QTY   | SUPPLIER  | SUPPLIER PN        | DESCRIPTION                     | RACELOGIC PN  |
|------|-------|-----------|--------------------|---------------------------------|---------------|
| 1    | 1     | LEMO UK   | FGG.0K.307.CLAC50Z | LEMO 7 WAY 0K PLUG              | LEMO 7WAY PS  |
| 2    | 1     | LEMO UK   | GMA.0B.035.DN      | LEMO BLACK STRAIN BOOT          | GMA.0B.035.DN |
| 3    | A/R   | GUANGZHOU | LCPRN062801        | 6 CORE +SCREEN CABLE            | LCPRN062801   |
| 4    | 1     | AVERY     | J8658-25           | 25.4 X 10MM LABEL + CABLE IDENT | J8658-25      |
| 5    | 30mm  | FARNELL   | 304-6539           | CLEAR HEATSHRINK                | 304-6539      |
| 6    | 1     | TOBY      | MHDPPK-09-0K       | 9W D HOOD                       | MHDPPK-09-0K  |
| 7    | 1     | TOBY      | DSM09-S            | 9W D SOCKET                     | DSM09-S       |
| 8    | 1     | LEMO UK   | PHG.0B.302.CLLD52Z | LEMO 2WAY CABLE MOUNT SOCKET    | LEMO 2WAY SC  |
| 9    | A/R   | FARNELL   | 119-1021           | HEATSHRINK FOR JOINTS           | 119-1021      |
| 10   | 1     | LEMO UK   | GMA.0B.030.DN      | LEMO BLACK STRAIN BOOT          | GMA.0B.030.DN |
| 11   | 220mm | RS        | 712-5358           | WIRE - RED 7/32                 | 435-168       |
| 12   | 220mm | FARNELL   | 229-0785           | WIRE - BLACK 7/32               | 435-107       |
| 13   | 1     | FARNELL   | 119-0793           | HEATSHRINK 3.2/1.6 BLACK        | 119-0793      |

CONNECTOR WIRING

| 7 WAY LEMO | LCPRN062801 | 9 WAY D-TYPE | LOOSE WIRES | 2 WAY LEMO |
|------------|-------------|--------------|-------------|------------|
| PIN        | WIRE        | PIN          | WIRE        | PIN        |
| 3          | BROWN       | 3            | -           | -          |
| 4          | YELLOW      | 2            | -           | -          |
| 7          | BLACK       | 5            | BLACK       | 2          |
| SHELL      | SCREEN      | N/C          | N/C         | -          |
| 6          | RED         | N/C          | RED         | 1          |

|                |                                         |          |           |         |     |
|----------------|-----------------------------------------|----------|-----------|---------|-----|
| DRAWING NUMBER | RLCAB151-L-B                            | DRAWN    | A.GOLDMAN | SHEET   | 1/1 |
| DESCRIPTION    | VIPS SER CONFIG CABLE W/O BLANKING PLUG |          |           |         |     |
| REVISION       |                                         |          |           |         |     |
| ISS            | DESCRIPTION                             | DATE     | APPROVED  | REDMINE |     |
| 2              | WIRE COLOUR CORRECTION                  | 04-10-21 | SH        | 17814   |     |