



WIRE ENTRY
FGG.0K.307.CLAC50Z

WIRE ENTRY
PHG.0B.302.CLLD52Z

WIRE ENTRY
PHG.0B.305.CLLD52Z

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	3	LEMO UK	GMA.0B.030.DN	LEMO BLACK STRAIN BOOT	GMA.0B.030.D
3	1	G&B PROJECTS	NS20-53	M5x20 NYLON SPACER ID 5.25 OD 9.5	M5X20_SPACER
4	1	AVERY	J8658-25	25.4 X 10MM LABEL + CABLE IDENT	J8658-25
5	30mm	PRO-POWER	CGFC-6/2-X	HEATSHRINK CLEAR 6mm 3:1	304-6539
6	A/R	TE CONNECTIVITY	CGAT-9/3-0	ADHESIVE HEATSHRINK BLACK 9/3	157-3802
7	A/R	RS PRO	196-4219	WIRE - RED 7/0.2mm	435-168
8	A/R	RS PRO	196-4211	WIRE - BLACK 7/0.2mm	435-107
9	A/R	RS PRO	196-4223	WIRE - YELLOW 7/0.2mm	117-7596
10	A/R	RS PRO	196-4215	WIRE - GREEN 7/0.2mm	435-132
11	A/R	PRO-POWER	13636	HEATSHRINK BLACK 4.8mm 2:1	100-8431
12	1	LEMO UK	PHG.0B.302.CLL52Z	LEMO 2WAY CABLE MOUNT SOCKET	LEMO 2WAY SC
13	1	LEMO UK	PHG.0B.305.CLL52Z	LEMO 5WAY CABLE MOUNT SOCKET	LEMO 5WAY SC
14	A/R	PRO-POWER	SP3X15/5/BLACK	HEATSHRINK BLACK 1.5mm 3:1	119-1021

CONNECTOR WIRING

7 WAY LEMO PIN	WIRE COLOUR	FUNCTION	5 WAY LEMO PIN	2 WAY LEMO PIN
3	GREEN	VIPS Rx	2	-
4	YELLOW	VIPS Tx	1	-
6	RED	POWER	5	1
SHELL	BLACK	GND	SHELL	2

DRAWING NUMBER	RLCAB171	DRAWN	D.Rooney	SHEET	1/1
DESCRIPTION	VIPS POWER/SERIAL SPLITTER CABLE				
REVISION					
ISS	DESCRIPTION	DATE	APPROVED	REDMINE	
2	BoM Correction	19-10-23	GC	22109	