



BILL OF MATERIALS

ITEM	QTY	SUPPLIER	PART NUMBER	DESCRIPTION
1	1	LEMOUK	FGG.0K.302.CLAC50Z	LEMO 2 WAY 0K PLUG
2	1	LEMOUK	GMA.0B.030.DN	LEMO BLACK STRAIN BOOT
3	3m	BELDEN	8451 010100	BELDEN CABLE
4	1	AVERY	J8658-25	25.4 x 10mm LABEL + CABLE IDENT
5	30mm	FARNELL	235-829	HEATSHRINK CLEAR 4.8mm 2:1
6	A/R	FARNELL	100-8431	HEATSHRINK BLACK 4.8mm 2:1
7	1	LEMO UK	BRF.0K.200.NAS	LEMO 0K BLANKING CAP
8	A/R	FARNELL	119-1021	HEATSHRINK FOR JOINTS
9	1	CPC	CN05723	DC BARREL JACK 2.1mm x 5.5mm
10	1	CPC	100-8430	HEATSHRINK BLACK 3.2mm 2:1
11	1	CPC	100-8431	HEATSHRINK BLACK 4.8mm 2:1

CONNECTOR WIRING

2 WAY 0K			DC PLUG
PIN	FUNCTION	COLOUR	PIN
1	POWER	RED	CENTRE
2	GROUND	BLACK	SLEEVE

DRAWING NUMBER	RLCAB152-DC	DRAWN	B.SELBY	SHEET	1/1
DESCRIPTION	VIPS BEACON POWER CABLE WITH DC BARREL JACK				
REVISION					
ISS	DESCRIPTION	DATE	APPROVED	REDMINE	
2	HEATSHRINK ADDED TO PACK THE DC PLUG	28/10/20	RE	16083	