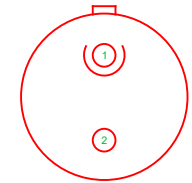


Notes:

- Cut back screen and drain from cable at both ends so they do not short
- Pass the cable through the grommet of item 1.
- Fit a small cable tie over cable to prevent the cable from being pulled back through the grommet.
- Wire up item 1 as per connection table.
- Ensure that the label reads from left to right and that the heatshrink is not jagged.
- Fit item 7 under Lemo collet.



WIRE ENTRY
FGG.OB.302.CLAD52Z

BILL OF MATERIALS

ITEM	QTY	SUPPLIER	PART NUMBER	DESCRIPTION
1	1	HONESTAR	HSD-509	CIGAR PLUG 5A SMALL SR
2	1	-	-	SMALL CABLE TIE
3	A/R	ANNIXTER	2461C BLACK	2 CORE ALPHA CABLE 2461C BLACK
4	1	AVERY	J8658-25	CABLE IDENT ON 25.4 x 10mm LABEL
5	1	FARNELL	235-829	30mm HEATSHRINK
6	1	LEMOUK	GMA.OB.030.DN	BLACK LEMO SLEEVE
7	A/R	FARNELL	100-8431	BLACK 4.8mm 2:1 HEATSHRINK
8	1	LEMOUK	FGG.OB.302.CLAD52Z	2 WAY LEMO PLUG

CONNECTION TABLE

CIGAR			2 WAY LEMO
PIN	WIRE	FUNCTION	PIN
CENTRE	RED	POWER	1
SIDE CLIPS	BLACK	GROUND	2

DRAWING NUMBER	RLCAB010L	DRAWN	B.SELBY	SHEET	1/1
DESCRIPTION	LEMO 2 WAY TO 12V CIGAR LIGHTER 2M				
REVISION					
ISS	DESCRIPTION	DATE	APPROVED	REDMINE	
3	CIGAR PLUG CHANGED	02-09-20	SH	15831	