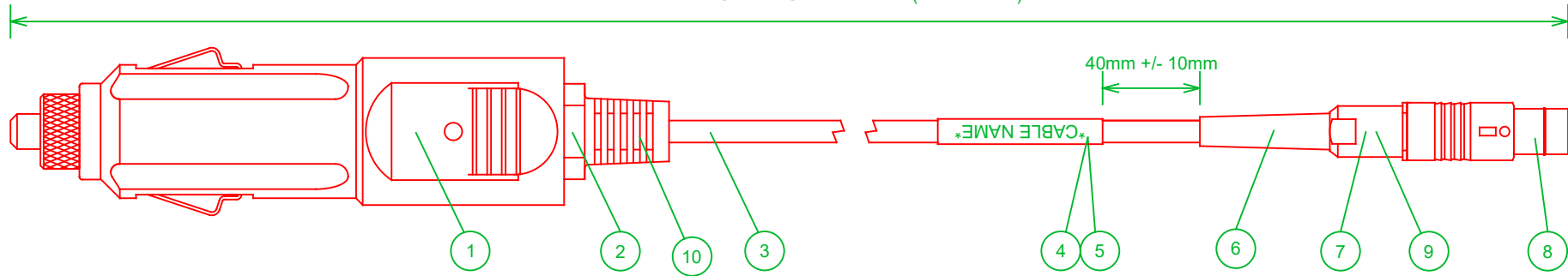


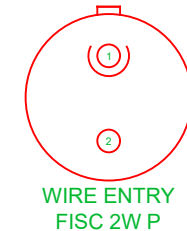
DEPENDENT ON LENGTH VARIANT (SEE TABLE)



Notes:

- Pass the cable through the item 1 grommet and wire up as per connection table.
- Fit cable tie to prevent cable from being pulled through the grommet.
- Fit item 8 as per connection table.
- Label to read left to right from Fischer connector.

CUT BACK FOIL AND DRAIN FROM BELDEN CABLE SO THEY DON'T SHORT - FISCHER END ONLY



BILL OF MATERIALS					
ITEM	QTY	MANUFACTURER	MANUFACTURER PN	DESCRIPTION	RACELOGIC PN
1	1	PRO POWER	PP01007	CIGAR PLUG WITH 3A FUSE	PP01007
2	1	PRO POWER	SPC35191	100mm X 2.5mm CABLE TIE	178-462
3	A/R	BELDEN	8451	2 CORE BELDEN CABLE 22AWG	529-187
4	1	AVERY	J8658-26	CABLE IDENT ON 25.4 X 10mm LABEL	
5	30mm	PRO POWER	CGFC-6/2-X	HEATSHRINK CLEAR 6mm 3:1	304-6539
6	1	FISCHER	E4102.193.2	FISCHER STRAIN BOOT	FISC STR BK
7	1	FISCHER	E31101.2/4.3+B	CABLE CLAMP	FISC P CLAMP
8	1	FISCHER	S102A051-140	FISCHER 2 WAY PLUG	FISC 2W P
9	A/R	PRO POWER	SP3X15/5/BLACK	HEATSHRINK 1.5mm BK 3:1	119-1021
10	A/R	PRO POWER	13636	HEATSHRINK BLACK 5mm 2:1	100-8431

LENGTH TABLE		
CABLE NAME	LENGTH	TOLERANCE
RLCAB010F	1m	+/-20mm
RLCAB010F-10	10m	+/-20mm
RLCAB010F-15	15m	+/-20mm

CONNECTION TABLE			
CIGAR			2 WAY FISC
PIN	WIRE	FUNCTION	PIN
CENTRE	RED	POWER	1
SIDE CLIPS	BLACK	GROUND	2

DRAWING NUMBER	RLCAB010F-x	DRAWN	B.SELBY	SHEET	1/1
DESCRIPTION	VBOX MICRO POWER LEAD - FISCHER				
REVISION					
ISS	DESCRIPTION	DATE	APPROVED	REDMINE	
8	CIGAR PLUG CHANGED	28-10-21	SH	17969	