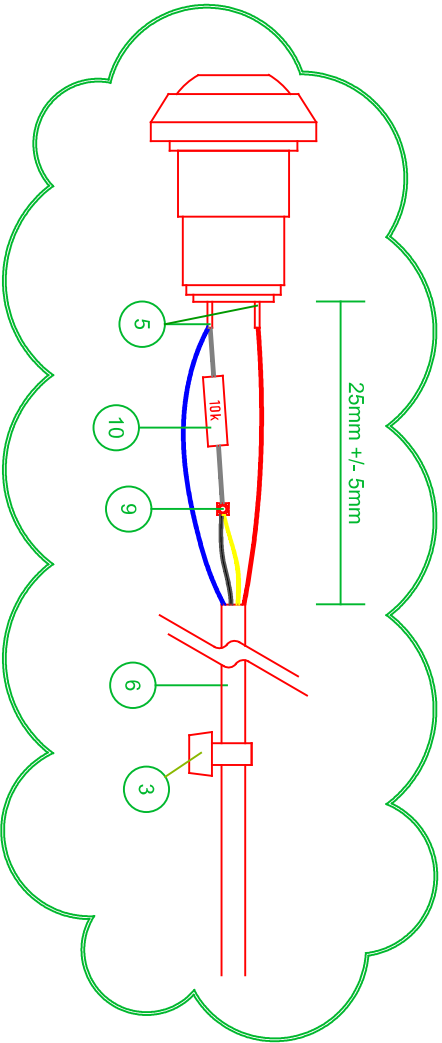
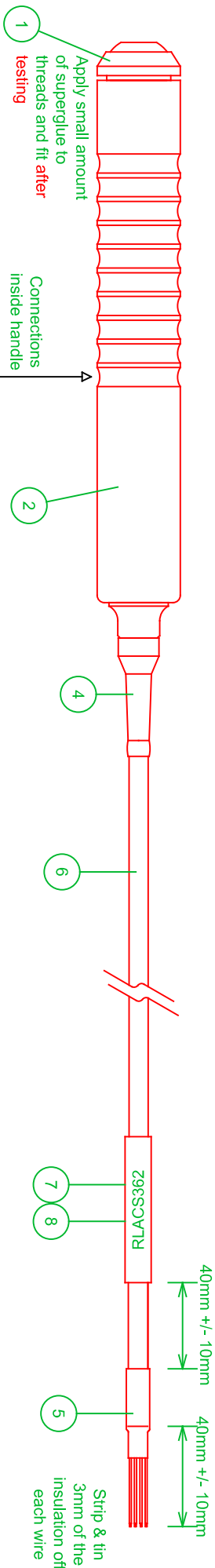


Overall length 2.5m +/- 20mm



NOTES:

- Don't fit boot (item 4) to handle until the switch has been fitted.
- Twist cable with switch (item 1) while threading in.
- Label to read from left to right from unterminated wires end.
- Solder wires to the contacts on switch (item 1) and insulate with heatshrink (item 5).
- Solder resistor to contact on the switch and to the yellow and green wires as shown in the diagram.
- Use Heatshrink (item 9) over solder joint inside handle.

BILL OF MATERIALS				
ITEM	QTY	SUPPLIER	SUPPLIER PN	DESCRIPTION
1	1	APEM	IPR3SAD2	BLACK NON-LATCHING PUSH SWITCH
2	1	RACELOGIC	VBSWITHHANDLE	SWITCH HANDLE
3	1	FARNELL	129-6997	SMALL CABLE TIE
4	1	LEMO	GMA.0B.030.DN	BLACK LEMO BOOT
5	3 x 10mm	FARNELL	100-8442	HEATSHRINK 3.2/1.6 BLACK
6	AR	CPC	CBBR6603	SECURITY ALARM CABLE 4 CORE BLACK
7	30mm	FARNELL	304-6539	HEATSHRINK CLEAR 6mm 3:1
8	1	AVERY	J8656-25	CABLE IDENT ON 25.4 x 10mm LABEL
9	5mm	FARNELL	119-1021	1.5mm 3:1 BLACK HEATSHRINK
10	1	VISHAY	RN55C1002FB14	10K METAL FILM RESISTOR 1/8watt 1% 50ppm

RACELOGIC

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Osier Way, Buckingham, MK18 1TB
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Tel: +44 (0) 1280 823803

DWG NUMBER :	RLACS362
DESCRIPTION :	HAND HELD TRIGGER
REDMINE NUMBER :	24097
REVISION :	1

IF YOU ARE UNSURE ABOUT SOMETHING OR WOULD LIKE TO DEViate FROM THE DRAWING TO EASE MANUFACTURE PLEASE CONTACT THE DESIGNER (DRAWN)

NAME	DATE	UNLESS OTHERWISE SPECIFIED: DIMENSIONS ARE IN MILLIMETRES	TOLERANCES: LINEAR: ±10mm ANGULAR: ±10°
DRAWN H.HUSSAIN	23/10/24		
CHKD S.TAYLOR	23/10/24		
APPRD S.HOOPER	23/10/24	DRAWING NOT TO SCALE	SHEET 1 OF 1