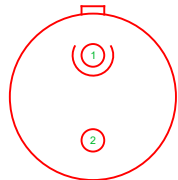
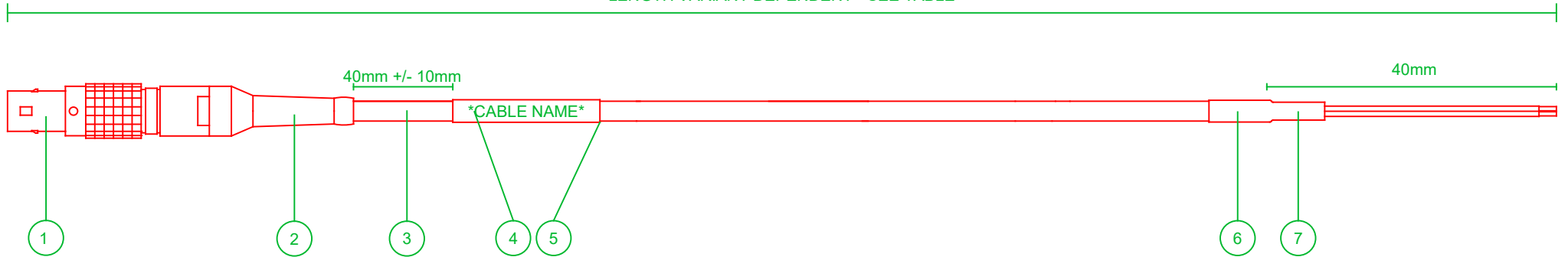


LENGTH VARIANT DEPENDENT - SEE TABLE



WIRE ENTRY  
FGG.0B.302.CLAD52Z

NOTES:  
CONNECT DRAIN WIRE TO LEMO CONNECTOR SHELL AT CONNECTOR END AND TO BLACK WIRE UNDER HEATSHRINK (ITEM 6) AT UNTERMINATED END OF CABLE. INSULATE JOINT WITH HEATSHRINK (ITEM 7).

BILL OF MATERIALS

ITEM	QTY	SUPPLIER	PART NUMBER	DESCRIPTION
1	1	LEMOUK	FGG.0B.302.CLAD52Z	LEMO 2 WAY PLUG
2	1	LEMOUK	STRAIN BOOT	DEPENDENT ON VARIANT SEE TABLE
3	A/R	-	CABLE	DEPENDENT ON VARIANT SEE TABLE
4	1	AVERY	J8658-25	25.4 x 10mm LABEL + CABLE IDENT
5	30mm	FARNELL	119-0769	HEATSHRINK CLEAR 4.8mm 2:1
6	15mm	FARNELL	100-8431	HEATSHRINK BLACK 4.8mm 2:1
7	A/R	FARNELL	119-1021	HEATSHRINK BLACK 1.5mm 3:1

LENGTH REQUIREMENTS

CABLE NAME	LENGTH	TOLERANCE	CABLE	STRAIN BOOT
RLCAB014LE	2m	+/-2cm	8451 010100	GMA.0B.030.DN
RLCAB014LE-5	5m	+/-2cm	8451 010100	GMA.0B.030.DN
RLCAB014LE-8	8m	+/-2cm	8451 010100	GMA.0B.030.DN

CONNECTOR WIRING

CONNECTOR WIRING		
2 WAY P		
PIN	FUNCTION	WIRE
1	POWER	RED
2	GROUND	BLACK
SHELL	SHIELD	DRAIN

DRAWING NUMBER	RLCAB014LE-x	DRAWN	S.HOOPER	SHEET	1/1
DESCRIPTION	2 WAY SCREENED LEMO TO 2 WIRE UNTERMINATED				
REVISION					
ISS	DESCRIPTION	DATE	APPROVED	REDMINE	
1	FIRST ISSUE	02/10/17	ST	9619	