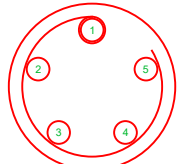
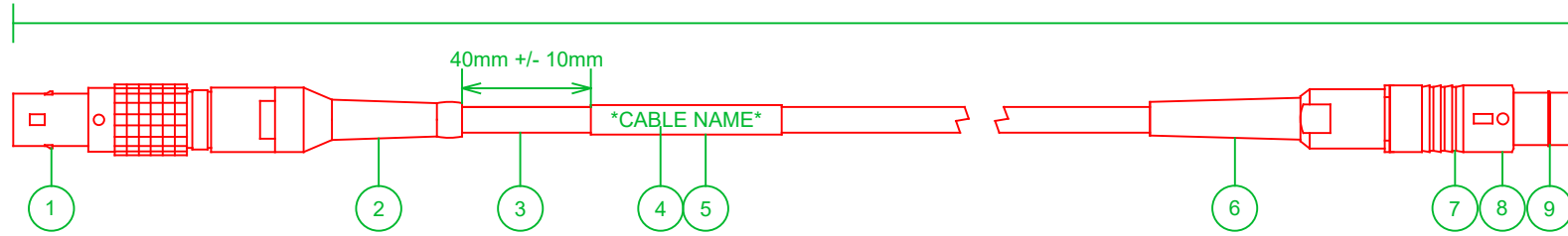
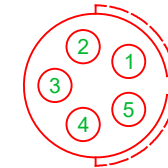


VARIANT DEPENDENT
SEE TABLE



WIRE ENTRY
FGG.0B.305.CLAD52Z

Notes:
-Label to read left to right from Lemo connector
-Fit 124R resistor between pins 4/5 on Fischer connector



WIRE ENTRY
FISC 5W P

LENGTH REQUIREMENTS

CABLE NAME	LENGTH	TOLERANCE
RLCAB063	3.5m	+/-20mm
RLCAB063-4	4m	+/-20mm
RLCAB063-5	5m	+/-20mm
RLCAB063-10	10m	+/-20mm

BILL OF MATERIALS

ITEM	QTY	SUPPLIER	PART NUMBER	DESCRIPTION
1	1	LEMO UK	FGG.0B.305.CLAD52Z	LEMO 5 WAY PLUG
2	1	LEMO UK	GMA.0B.040.DN	LEMO BLACK STRAIN BOOT
3	A/R	GUANGZHOU	LCPRN062801	6 CORE + SCREEN CABLE
4	1	AVERY	J8658-25	25.4 x 10mm LABEL + CABLE IDENT
5	30mm	FARNELL	304-6539	CLEAR HEATSHRINK
6	1	FISCHER	FISC STR BK	STRAIN RELIEF
7	1	FISCHER	FISC P CLAMP	COLLET / CLAMP
8	1	FISCHER	FISC 5W P	5 WAY PLUG
9	1	FARNELL	117-0695	124R RESISTOR

CONNECTOR WIRING

LEMO		FISCHER
PIN	WIRE	PIN
1	YELLOW	2
2	BROWN	3
3	ORANGE	4
4	GREEN	5
5	RED	1
CHASSIS	BLACK	CHASSIS
CHASSIS	SCREEN	N/C

DRAWING NUMBER	RLCAB063-x	DRAWN	S.TAYLOR	SHEET	1/1
DESCRIPTION	VBOX DSP04 TO VBOX MODULE LEAD				
REVISION					
ISS	DESCRIPTION	DATE	APPROVED	REDMINE	
9	CONNECTION OF SCREEN AT LEMO END	27-04-21	RE	16856	