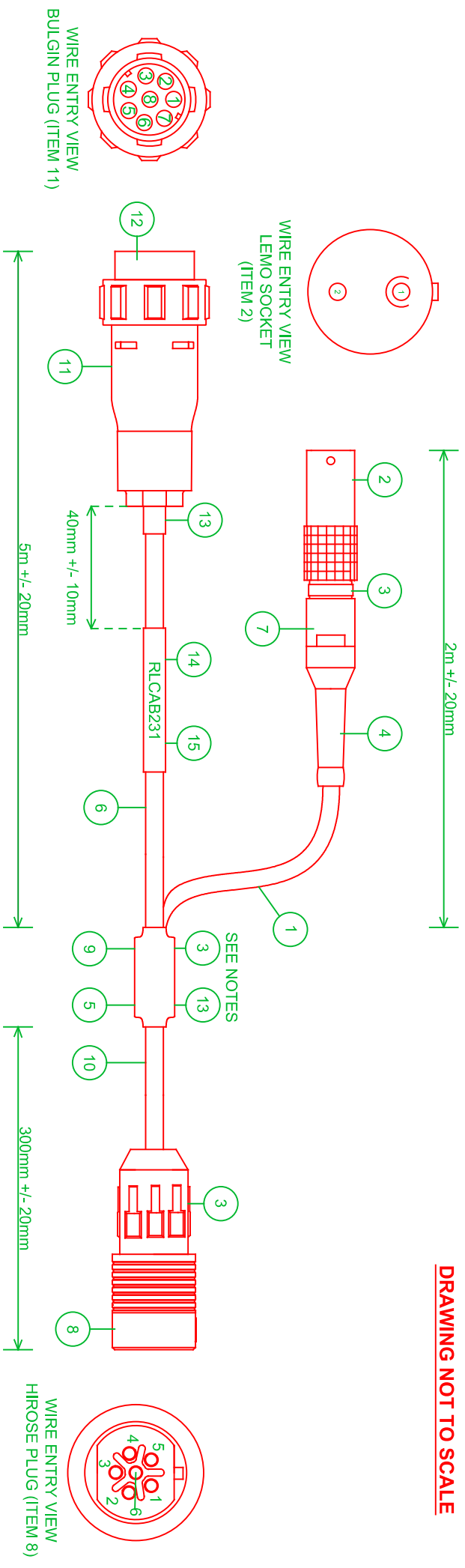


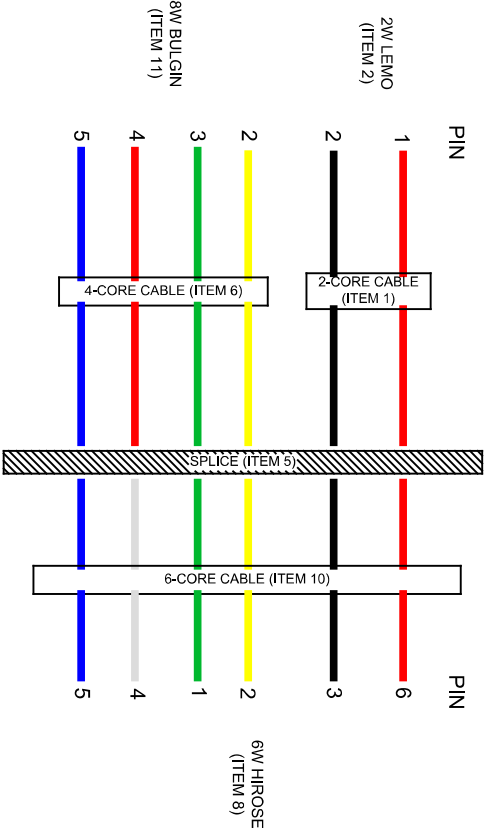
DRAWING NOT TO SCALE



Notes:
 Use item 3 to heatshrink over spliced wires.
 Then use item 13 to heatshrink over the whole length of the exposed wires.
 Finally, slide the spacer (item 5) over item 13 and use item 9 heatshrink to secure the spacer.

BILL OF MATERIALS			
ITEM	QTY	SUPPLIER	DESCRIPTION
1	2m	FARNELL	BELDEN CABLE 2-CORE
2	1	CAMBERTRONICS	PHG.08.302.C.LLD52Z LEMO 2 WAY CABLE MOUNT SOCKET
3	A/R	FARNELL	1191021 HEATSHRINK 1.5/0.5 3:1
4	1	CAMBERTRONICS	GMA.OB.030.DN LEMO BLACK SLEEVE
5	1	ACCU LIMITED	HPS-10-8-2-25-N BLACK NYLON SPACER 10mm x 8.25mm x 25mm
6	5m	RAPID	02-0262 BLACK CABLE 4-CORE UNSCREENED
7	A/R	GPC	CB09863 HEATSHRINK 4.8mm 2:1 BLACK
8	1	FARNELL	142-5745 HIROSE HR30-6P-6P
9	50mm	TE CONNECTIVITY	HTAT-12/3-0 12mm 4:1 BLACK 12/3 ADHESIVE LINED
10	300mm	CPC	7-2-6A 6-CORE UNSCREENED CABLE BLACK
11	1	RS COMPONENTS	426-0931 8 PIN WATERPROOF PLUG - BULGIN
12	4	RS	426-1322 5 AMP PIN CONTACT SOLDER - BULGIN
13	A/R	RS	157-3795 HEATSHRINK 6/2 ADHESIVE LINED 3:1 6.4mm
14	30mm	FARNELL	304-6552 CLEAR HEATSHRINK
15	1	AVERY	J8656-25 CABLE IDENT ON 25.4mm x 10mm LABEL

DRAWING NUMBER	RLCAB231	DRAWN	H.HUSSAIN	SHEET	1/1
DESCRIPTION	BULGIN 8W and LEMO 2W to HIROSE 6W				
REVISION					
ISS	DESCRIPTION	DATE	APPROVED	REDMINE	
1	FIRST ISSUE	13-08-24	SH	23649	



NOTE: WHITE WIRE SHOWN AS LIGHT GREY