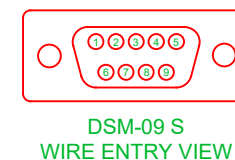
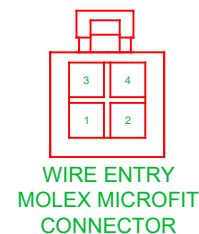


**BILL OF MATERIALS**

ITEM	QTY	SUPPLIER	PART NUMBER	DESCRIPTION
1	1	RS	233-2753	MOLEX MICROFIT 4WAY DUAL ROW HOUSING
2	4	RS	233-3009	MOLEX MICROFIT SKT CRIMP 20-24AWG
3	A/R	FARNELL	100-8442	HEATSHRINK 3.2/1.6, BLACK
4	1	AVERY	J8658-25	25.4 x 10mm LABEL + CABLE IDENT
5	A/R	FARNELL	304-6539	30mm CLEAR HEATSHRINK
6	A/R	RS	157-3795	HEATSHRINK 6/2 ADHESIVE LINED, BLACK
7	A/R	FARNELL	435-132	WIRE - GREEN 7/32
8	A/R	FARNELL	117-7596	WIRE - YELLOW 7/32
9	A/R	FARNELL	529-187	CABLE - BELDEN CABLE 8451
10	1	HONESTAR	HSD-509	CIGAR PLUG WITH 5A FUSE & 4mm SR
11	A/R	FARNELL	100-8431	HEATSHRINK 4.8/2.4, BLACK
12	1	TOBY	MHDPPK-09-K	TOBY 9 WAY 'D' COVER
13	A/R	FARNELL	119-1021	HEATSHRINK 1.5/0.5, BLACK
14	1	TOBY	DSM-09-S	TOBY 9 WAY 'D' SOCKET
15	1	RS	233-402	CABLE TIE, 99 x 2.5MM



PINOUT				
MOLEX	COLOUR	FUNCTION	CIGAR	9W D-SUB
1	GREEN	CAN LOW	-	2
2	YELLOW	CAN HIGH	-	7
3	RED	PWR	CENTRE	-
4	BLACK	GND	CHASSIS	-

DRAWING NUMBER	RLCAB118	DRAWN	B.SELBY	SHEET	1/1
DESCRIPTION	CAN CLIP TO CIGAR + 9W D-SUB SPLITTER				
REVISION					
ISS	DESCRIPTION	DATE	APPROVED	REDMINE	
4	CIGAR PLUG CHANGED	03-09-20	SH	15831	