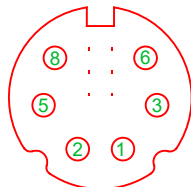
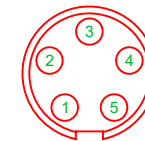
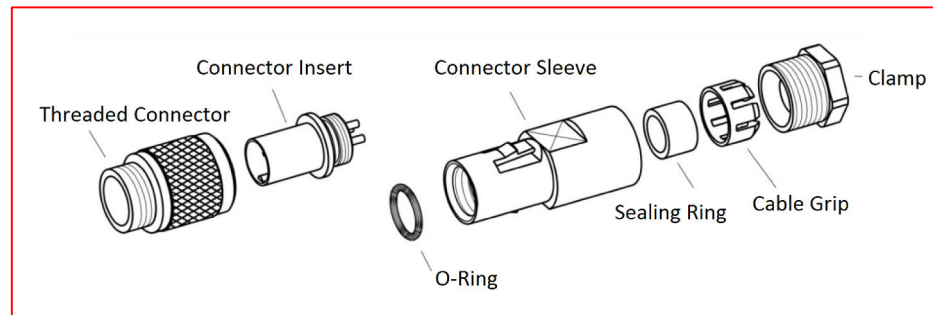


NOTE: USE HEATSHRINK (ITEM 7) TO INSULATE SOLDER JOINTS



WIRE ENTRY  
KMDLAX -6P

BINDER CONNECTOR ASSEMBLY



WIRE ENTRY  
5W BINDER PLUG

BILL OF MATERIALS

ITEM	QTY	SUPPLIER	PART NUMBER	DESCRIPTION
1	1	TOBY	KMDLAX-6P	KYCON 6 WAY LOCKING MINI DIN PLUG
2	1	FARNELL	116-9030	H30x25 BLACK SLEEVING, 3mm
3	A/R	CAMBERTRONICS	637-073	24AWG, SCREENED TWISTED PAIR CABLE, 620HM
4	1	AVERY	J8658-25	25.4 x 10mm LABEL + CABLE IDENT
5	30mm	FARNELL	304-6539	CLEAR HEATSHRINK 6mm 3:1
6	1	FARNELL	112-2553	BINDER 5 WAY 712 SERIES PLUG
7	A/R	FARNELL	119-1021	HEATSHRINK BLACK 1.5/0.5

CONNECTOR WIRING

6W MINI DIN PIN	WIRE FUNCTION	5W BINDER PIN	WIRE COLOUR
2	CAN HIGH	1	RED
3	CAN LOW	4	BLACK

DRAWING NUMBER	RLCAB145M	DRAWN	S. TAYLOR	SHEET	1/1
DESCRIPTION	VIDEO VBOX LITE TO AIM CAN CABLE 5-WAY				
REVISION					
ISS	DESCRIPTION	DATE	APPROVED	REDMINE	
3	ITEM 3 PART NUMBER UPDATED.	26-04-21	SH	16915	