

ROW A

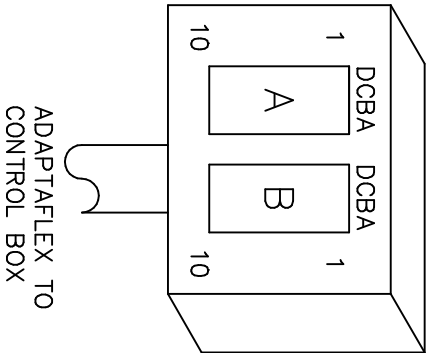
PLUG A

PIN	COLOUR	WIRE	DESTINATION
1	BROWN	20	SPINDLE MOTOR 4 CORE SCREEN 1.5mm
2	BLUE	21	
3	EARTH	E	
4	SCREEN	E	
5	RED	46	THERMAL 2 CORE SCREEN
6	BLUE	47	
7	BLACK		
8	ORANGE		
9	YELLOW		4th AXIS MOTOR 0.2mm SINGLES
10	RED		

ROW B

PIN	COLOUR	WIRE	DESTINATION
1	RED		TACHO 2 CORE SCREEN
2	BLUE		
3	SCREEN	E	
4	BLACK	6	
5	BLACK	24	LUBE PUMP 0.5mm SINGLES
6	EARTH	E	
7	BLUE	70	LUBE FLOAT SWITCH 0.5mm SINGLES
8	BLUE	76	
9	RED	112	AIR PRESSURE SWITCH 0.5mm SINGLES
10	BLUE	61	

(FEMALE PINS)



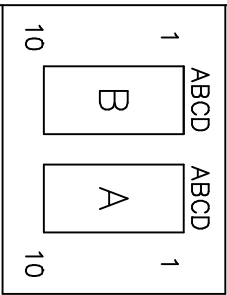
ROW C

PIN	COLOUR	WIRE	DESTINATION
1	BROWN	5	COOLANT 1mm SINGLES
2	BLUE	N	
3	EARTH	E	
4	BROWN	16	
5	BLUE	15	LOVO LIGHT 0.5mm SINGLES
6	EARTH	E	
7	RED		
8	RED/WHITE		
9	BLACK		X AXIS MOTOR 0.2mm SINGLES
10	BLACK/WHITE		

ROW D

PIN	COLOUR	WIRE	DESTINATION
1	RED		Y AXIS MOTOR 0.2mm SINGLES
2	RED/WHITE		
3	BLACK		
4	BLACK/WHITE		
5	RED		Z AXIS MOTOR 0.2mm SINGLES
6	RED/WHITE		
7	BLACK		
8	BLACK/WHITE		
9	RED	103	GUARD FULLY OPEN SWITCH 0.5mm SINGLES
10	BLUE	61	

(MALE PINS)



VIEW OF MACHINE SOCKET

TRIAC VMC  
PLUG A

SHEET 8  
[ VMC ]  
[ S8D ]

Ø 4mm EARTH