



PIN DIAGRAM HIROSE 12 PIN [HR10A-10P-12S(73)]

HIROSE 12 PIN	CABLE COLOUR	INT. CONTROLLER
1	BLACK (GND)	GND
2	RED (24V)	+VIN
3	BLUE	OPTO OUT 3
4	BLUE RED LINE	OPTO IN 0
5	BROWN	OPTO OUT 2
6	YELLOW	OPTO OUT 0
7	PURPLE	OPTO REF GND
8	PINK	RS232 RX
9	GREY	RS232 TX
10	PINK RED LINE	OPTO REF V+
11	GREEN	OPTO IN 1
12	WHITE	OPTO OUT 1

PIN DIAGRAM HIROSE 6 PIN [HR10A-7P-6S(73)]

HIROSE 6 PIN	CABLE COLOUR	INT. CONTROLLER
1	BLACK + PURPLE (GND)	GND + OPTO REF GND
2	RED + PINK RED LINE (24V)	+VIN + OPTO REF V+
3	BLUE RED LINE	OPTO IN 0
4	YELLOW	OPTO OUT 0
5	PINK	RS232 RX
6	GREY	RS232 TX

CONTRACT NO.		COMPANY NAME		
		TMS LITE SDN BHD		
APPROVALS	DATE	DWG LC-21-4CH-OE		
DRAWN	12/12/2024	SIZE	FSCM NO.	DWG NO.
CHECKED	KOK WAH	c		REV
ISSUED	YEE CHING	SCALE		SHEET