

I-800 Interface Connection Details

Interface Type 1-800-x

Connector Types Used

On Circuit assembly: Communication interface: 10-Way 2.0mm JST Type PH
 Shrouded Header. (B10B-PH-K)
 Mating connector: 10-way PH, KR, KR D & CR Connectors
 For switch inputs: As above but 4-way version.

Connection parts manufactured by JST Mfg Co. Ltd. – Further information found at www.jst.com

Communication Connection

PIN	INPUT		OUTPUT	
	J5A	J3A	J1	J2A
1	SL	X1	VCC	
2	SM	X2	D-	
3	SR	Y1	D+	PS2 CLK
4	GND	Y2	GND	VCC
5				GND
6				PS2 DATA
7		VCC		VCC
8				D-
9				D+
10		GND		GND

* = STANDARD FIT