**Two-axis Joystick Motion Controller, JMC-2-02**Two-axis Pre-wired Joystick with 3 Speed Selection Keys, Quadrature Signal Outputs per Axis 25-pin DB-25, Male Connector Cable Length = 5.5 ft (168 cm)

PIN	NAME	DESCRIPTION
1		Not Connected
2		Not Connected
3		Not Connected
4		Not Connected
5		Not Connected
6		Not Connected
7	CHA-X	X-axis Channel-A of Quadrature Signal Output
8	СНВ-Х	X-axis Channel-B of Quadrature Signal Output
9	ENA-X	X-axis Enable Signal Output
10	CHA-Y	Y-axis Channel-A of Quadrature Signal Output
11	СНВ-Ү	Y-axis Channel-B of Quadrature Signal Output
12	ENA-Y	Y-axis Enable Signal Output
13		Not Connected
14		Not Connected
15		Not Connected
16		Not Connected
17	GND	System Ground
18		Not Connected
19	+5 VDC	+5 VDC Input
20		Not Connected
21		Not Connected
22		Not Connected
23		Not Connected
24		Not Connected
25		Not Connected

