

Axis	Mesa connector	Mesa pin (TB1)	Mesa signal	PoStep60 IDC pin	PoStep signal
X1 (master)	7i96S TB1	Pin 3	STEP0+	IDC Pin 5	STEP
X1 (master)	7i96S TB1	Pin 5	DIR0+	IDC Pin 3	DIR
X1 (master)	7i96S TB1	Pin 1 (TB1 GND)	GND	IDC Pin 2 (or any GND pins: 2,4,6,8,10)	GND
X2 (slave)	7i96S TB1	Pin 9	STEP1+	IDC Pin 5	STEP
X2 (slave)	7i96S TB1	Pin 11	DIR1+	IDC Pin 3	DIR
X2 (slave)	7i96S TB1	Pin 7 (TB1 GND)	GND	IDC Pin 2	GND
Y	7i96S TB1	Pin 15	STEP2+	IDC Pin 5	STEP
Y	7i96S TB1	Pin 17	DIR2+	IDC Pin 3	DIR
Y	7i96S TB1	Pin 13 (GND)	GND	IDC Pin 2	GND
Z	7i96S TB1	Pin 21	STEP3+	IDC Pin 5	STEP
Z	7i96S TB1	Pin 23	DIR3+	IDC Pin 3	DIR
Z	7i96S TB1	Pin 19 (GND)	GND	IDC Pin 2	GND