

## Connection between CMC-1300 and Camera Link 10 Tap

Medium and <u>Full</u> Configurations				<u>Base</u> Configuration (with Camera Control and Serial Communication)		
CMC-1300 Camera-Connector	Frame Grabber [2] Connector	Channel-Link Signal	Cable Name	CMC-1300 Camera-Connector	Frame Grabber [1] Connector	Channel-Link Signal
37-pol.-Sub-D	MDR-26 (2)			37-pol.-Sub-D	MDR-26 (1)	
16	1	inner shield	inner shield	35	1	inner shield
16	14	inner shield	inner shield	35	14	inner shield
26	25	Y0-	PAIR1-	21	25	X0-
7	12	Y0+	PAIR1+	2	12	X0+
27	24	Y1-	PAIR2-	22	24	X1-
8	11	Y1+	PAIR2+	3	11	X1+
28	23	Y2-	PAIR3-	23	23	X2-
9	10	Y2+	PAIR3+	4	10	X2+
30	22	Yclk-	PAIR4-	30	22	Xclk-
6; 11	9	Yclk+	PAIR4+	11	9	Xclk+
29	21	Y3-	PAIR5-	24	21	X3-
10	8	Y3+	PAIR5+	5	8	X3+
---	20	100 Ohm	PAIR6+	---	20	SerTC+
---	7	terminated	PAIR6-	---	7	SerTDC-
31	19	Z0-	PAIR7-	---	19	SerTFG-
12	6	Z0+	PAIR7+	---	6	SerTFG+
32	18	Z1-	PAIR8-	17	18	CC1-
13	5	Z1+	PAIR8+	36	5	CC1+
33	17	Z2-	PAIR9+	37	17	CC2+
14	4	Z2+	PAIR9-	---	4	CC2-
30	16	Zclk-	PAIR10-	---	16	CC3-
11	3	Zclk+	PAIR10+	---	3	CC3+
34	15	Z3-	PAIR11+	---	15	CC4+
15	2	Z3+	PAIR11-	---	2	CC4-
16	13	inner shield	inner shield	35	13	inner shield
16	26	inner shield	inner shield	35	26	inner shield