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**From⇔To listing referenced to one side of cross over cable. Cable is symmetrical.**

Signal Name		Side A		Side B	
IN0P	IN0M	1	51	24	74
IN1P	IN1M	2	52	25	75
IN2P	IN2M	3	53	26	76
IN3P	IN3M	4	54	27	77
IN4P	IN4M	5	55	28	78
IN5P	IN5M	6	56	29	79
IN6P	IN6M	7	57	30	80
IN7P	IN7M	8	58	31	81
IN8P	IN8M	9	59	32	82
IN9P	IN9M	10	60	33	83
IN10P	IN10M	11	61	34	84
IN11P	IN11M	12	62	35	85
IN12P	IN12M	13	63	36	86
IN13P	IN13M	14	64	37	87
IN14P	IN14M	15	65	38	88
IN15P	IN15M	16	66	39	89
IN16P	IN16M	17	67	40	90
IN17P	IN17M	18	68	41	91
IN18P	IN18M	19	69	42	92
IN19P	IN19M	20	70	43	93
GND	GND	21	71	21	71
GND	GND	22	72	22	72
GND	GND	23	73	23	73



OUT0P	OUT0M	24	74	1	51
OUT1P	OUT1M	25	75	2	52
OUT2P	OUT2M	26	76	3	53
OUT3P	OUT3M	27	77	4	54
OUT4P	OUT4M	28	78	5	55
OUT5P	OUT5M	29	79	6	56
OUT6P	OUT6M	30	80	7	57
OUT7P	OUT7M	31	81	8	58
OUT8P	OUT8M	32	82	9	59
OUT9P	OUT9M	33	83	10	60
OUT10P	OUT10M	34	84	11	61
OUT11P	OUT11M	35	85	12	62
OUT12P	OUT12M	36	86	13	63
OUT13P	OUT13M	37	87	14	64
OUT14P	OUT14M	38	88	15	65
OUT15P	OUT15M	39	89	16	66
OUT16P	OUT16M	40	90	17	67
OUT17P	OUT17M	41	91	18	68
OUT18P	OUT18M	42	92	19	69
OUT19P	OUT19M	43	93	20	70
GND	GND	44	94	44	94
TTL_0	TTL_1	45	95	45	95
TTL_2	TTL_3	46	96	46	96
TTL_4	TTL_5	47	97	47	97
TTL_6	TTL_7	48	98	48	98
TTL_8	TTL_9	49	99	49	99
TTL_10	TTL_11	50	100	50	100