

1	2	3	4	5	6	7	8	9
REV.	REMARK	DATE	SIGN.					

Wiring Diagram			
Mini SAS 4i (P0)	SAS Drive Plug (P1,P2)	4P Power Plug	
Pin	Signal	Pin	Signal
A2	RX0+	S6	TP+
A3	RX0-	S5	TP-
B3	TX0-	S3	RP-
B2	TX0+	S2	RP+
GND GROUP	GND	S1,S4,S7	GND
A5	RX1+	S13	TS+
A6	RX1-	S12	TS-
B6	TX1-	S10	RS-
B5	TX1+	S9	RS+
GND GROUP	GND	S8,S11,S14	GND
		P13,P14,P15	+12V
		P10,P11,P12	GND
		P7,P8,P9	+5V
		P4,P5,P6	GND
A13	RX2+	S6	TP+
A14	RX2-	S5	TP-
B14	TX2-	S3	RP-
B13	TX2+	S2	RP+
GND GROUP	GND	S1,S4,S7	GND
A16	RX3+	S13	TS+
A17	RX3-	S12	TS-
B17	TX3-	S10	RS-
B16	TX3+	S9	RS+
GND GROUP	GND	S8,S11,S14	GND
		P13,P14,P15	+12V
		P10,P11,P12	GND
		P7,P8,P9	+5V
		P4,P5,P6	GND

GND GROUP:
A1,A4,A7,A12,A15,A18
B1,B4,B7,B12,B15,B18

DataStorageCables.com		DSCC.		APPROVED		CHECKED		DESIGNED		TOLERANCE		SCALE		UNIT	
		Mini SAS 4i to 2xSAS Drive Cable Rec. with Power Cable Assy						SINO				DATE 11/17/09		DWG NO: DWG\RC\3448	

1	2	3	4	5	6	7	8	9
			CUSTOMER P/N					