

	1	2	3	4	5	6
<b>REV.</b>	<b>REMARK</b>	<b>DATE</b>	<b>SIGN.</b>			

WIRING DIAGRAM							
MINI SAS 4X (P0)		SAS DRIVE CABLE REC.			4P POWER PLUG		
PIN	SIGNAL	REC.	PIN	SIGNAL	PLUG	PIN	SIGNAL
A2	RX0+	P1	S6	TP+	P5		
A3	RX0-		S5	TP-			
B3	TX0-		S3	RP-			
B2	TX0+		S2	RP+			
GND GROUP	GND		S1,S4,S7	GND			
			P13,P14,P15	+12V		1	+12V
			P10,11,12	GND		2	GND
		P7,P8,P9	+5V	4	+5V		
		P4,P5,P6	GND	3	GND		
A5	RX1+	P2	S6	TP+	P6		
A6	RX1-		S5	TP-			
B6	TX1-		S3	RP-			
B5	TX1+		S2	RP+			
GND GROUP	GND		S1,S4,S7	GND			
			P13,P14,P15	+12V		1	+12V
			P10,11,12	GND		2	GND
		P7,P8,P9	+5V	4	+5V		
		P4,P5,P6	GND	3	GND		
A8	RX2+	P3	S6	TP+	P7		
A9	RX2-		S5	TP-			
B9	TX2-		S3	RP-			
B8	TX2+		S2	RP+			
GND GROUP	GND		S1,S4,S7	GND			
			P13,P14,P15	+12V		1	+12V
			P10,11,12	GND		2	GND
		P7,P8,P9	+5V	4	+5V		
		P4,P5,P6	GND	3	GND		
A11	RX3+	P4	S6	TP+	P8		
A12	RX3-		S5	TP-			
B12	TX3-		S3	RP-			
B11	TX3+		S2	RP+			
GND GROUP	GND		S1,S4,S7	GND			
			P13,P14,P15	+12V		1	+12V
			P10,11,12	GND		2	GND
		P7,P8,P9	+5V	4	+5V		
		P4,P5,P6	GND	3	GND		

GND GROUP: A1,A4,A7,A10,A13  
B1,B4,B7,B10,B13

<b>A</b>	<b>DESC.</b> Mini SAS 4x TO 4*SAS drive cable rec. with power cable ass'y					
	<b>P/N</b> C5629-2M		<b>CUSTOMER P/N</b>			
	<b>APPROVED</b>	<b>CHECKED</b>	<b>DESIGNED</b>	<b>TOLERANCE</b>	<b>SCALE</b> 1 = 1	<b>UNIT</b> mm
			<b>SHIH</b>		<b>DATE</b> 02/05/09	<b>DWG NO:</b> DWG/RC/3018