

**WIRING DIAGRAM**

SAS4x CABLE PLUG (HOST)		SAS DRIVE CABLE REC. (TARGET)			4P POWER PLUG (TARGET)		
PIN	SIGNAL	REC.	PIN	SIGNAL	PLUG	PIN	SIGNAL
S1	RX0+	P1	S6	TP+	P5		
S2	RX0-		S5	TP-			
S15	TX0-		S3	RP-			
S16	TX0+		S2	RP+			
G1-G9	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		
S3	RX1+	P2	S6	TP+	P6		
S4	RX1-		S5	TP-			
S13	TX1-		S3	RP-			
S14	TX1+		S2	RP+			
G1-G9	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		
S5	RX2+	P3	S6	TP+	P7		
S6	RX2-		S5	TP-			
S11	TX2-		S3	RP-			
S12	TX2+		S2	RP+			
G1-G9	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		
S7	RX3+	P4	S6	TP+	P8		
S8	RX3-		S5	TP-			
S9	TX3-		S3	RP-			
S10	TX3+		S2	RP+			
G1-G9	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		



**P/N: SA-7082-XX**

**Desc. : SAS4x (SFF-8470) - HDD (SFF-8482 female)**

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