


1	2	3	4	5	6
REV.	REMARK	DATE	SIGN.		

WIRING DIAGRAM					
Mini SAS 4i(HOST)			Mini SAS 4i(TARGET)		
plug	PIN	SIGNAL	plug	PIN	SIGNAL
P1	B17	TX3-	P2	A17	RX3-
	B16	TX3+		A16	RX3+
	B14	TX2-		A14	RX2-
	B13	TX2+		A13	RX2+
	B11	SIDEBAND 6		A11	SIDEBAND 6
	B10	SIDEBAND 2		A10	SIDEBAND 2
	B9	SIDEBAND 1		A9	SIDEBAND 1
	B8	SIDEBAND 0		A8	SIDEBAND 0
	B6	TX1-		A6	RX1-
	B5	TX1+		A5	RX1+
	B3	TX0-		A3	RX0-
	B2	TX0+		A2	RX0+
	A17	RX3-		B17	TX3-
	A16	RX3+		B16	TX3+
	A14	RX2-		B14	TX2-
	A13	RX2+		B13	TX2+
	A11	SIDEBAND 5		B11	SIDEBAND 5
	A10	SIDEBAND 4		B10	SIDEBAND 4
A9	SIDEBAND 3	B9	SIDEBAND 3		
A8	SIDEBAND 7	B8	SIDEBAND 7		
A6	RX1-	B6	TX1-		
A5	RX1+	B5	TX1+		
A3	RX0-	B3	TX0-		
A2	RX0+	B2	TX0+		
GND GROUP			GND GROUP		
A1,A4,A7,A12,A15,A18			A1,A4,A7,A12,A15,A18		
B1,B4,B7,B12,B15,B18			B1,B4,B7,B12,B15,B18		

A	<i>DataStorageCables.com</i>		DESC.	Mini SAS 4i x 2 cable assembly							
			P/N	I3636-.6M	CUSTOMER P/N						
			APPROVED	CHECKED	DESIGNED	TOLERANCE	SCALE	1 = 1	UNIT	mm	
					SHIU		DATE	07/28/08	DWG NO:	DWG\RC\2904	