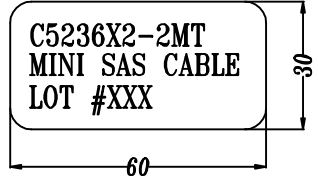
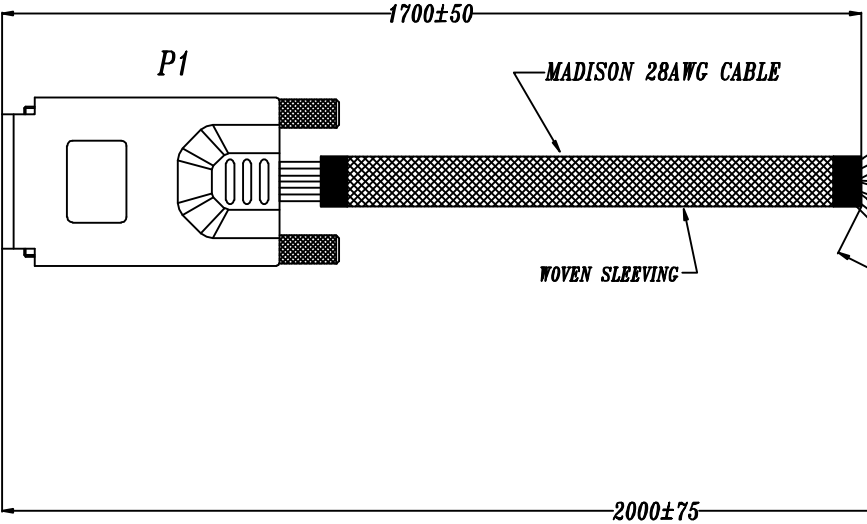
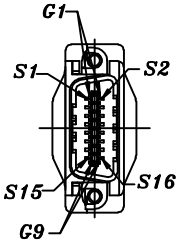


1	2	3	4	5	6	7	8	9
REV.	REMARK	DATE	SIGN.					

LABELLING ON BAG:



**RoHS**



**MATERIAL RoHS COMPLIANT:**

**CABLE:**  
**ELECTRICAL:**  
 IMPEDANCE: 100±5 ohm(DIFFERENTIAL TDR)  
 CAPACITANCE: 14pF/ ft NOMINAL  
 TIME DELAY: 1.35ns/ ft NOMINAL  
 SKEW(WITHIN PAIR): ≤120ps/ 7M MAXIMUM  
 ATTENUATION (NOMINAL): 10 dB/ 7M MAXIMUM @1.25GHz  
**APPROVALS:**  
 UL AWM VW-1 80°C 30V, RoHS COMPLIANT, MADISON 28 AWG

**CONNECTOR:**

- P1: 4X THUMBSCREWS TYPE CONNECTOR (SFF-8470) :**  
 (1)HOUSING- ZINC DIE CAST  
 (2)CONTACTS- 30μ" INCHES GOLD PLATING
- P2&P3: Mini SAS 4i CABLE PLUG - 36CKT CONNECTOR (SFF-8087)**  
 1. HOOD: NYLON 30% GLASS FIBRE  
 2. LATCH: STAINLESS STEEL  
 3. P.C.B.: FR4  
 4. INTERNAL, W/O SIDEBAND.

DataStorageCables.com

DESC.	SAS 4X TO Mini SAS 4i *2	APPROVED	CHECKED	DESIGNED	TOLERANCE	SCALE	1 = 1	UNIT	mm	
P/N	C5236X2-2MT	CUSTOMER P/N	C5236X2-2MT	SHIU		DATE	03/12/08	DWG NO:	DWC\RC\2760	

1 2 3 4 5 6 7 8 9

	1	2	3	4	5	6																																		
<i>I</i>	<b>REV.</b>	<b>REMARK</b>	<b>DATE</b>	<b>SIGN.</b>																																				
<i>H</i>																																								
<i>G</i>	<b>WIRING DIAGRAM</b>																																							
<i>F</i>	SAS 4x			MINI SAS 4i																																				
<i>E</i>	<b>PLUG</b>	<b>PIN</b>	<b>SIGNAL</b>	<b>PLUG</b>	<b>PIN</b>	<b>SIGNAL</b>																																		
<i>D</i>	P1	S16	TX0+	P2	A2	RX0+																																		
<i>C</i>		S15	TX0-		A3	RX0-																																		
<i>B</i>		S14	TX1+		A5	RX1+																																		
		S13	TX1-		A6	RX1-																																		
		S1	RX0+		B2	TX0+																																		
		S2	RX0-		B3	TX0-																																		
		S3	RX1+		B5	TX1+																																		
		S4	RX1-		B6	TX1-																																		
		G1-G9	GND		GND GROUP		GND																																	
<i>A</i>		P3	S12	TX2+	A2	RX0+																																		
			S11	TX2-	A3	RX0-																																		
			S10	TX3+	A5	RX1+																																		
			S9	TX3-	A6	RX1-																																		
			S5	RX2+	B2	TX0+																																		
			S6	RX2-	B3	TX0-																																		
			S7	RX3+	B5	TX1+																																		
	S8		RX3-	B6	TX1-																																			
	G1-G9	GND	GND GROUP		GND																																			
	P2,P3 GND GROUP: A1,4,7,12,15,18 B1,4,7,12,15,18																																							
<i>A</i>	<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <td style="width:33%;"></td> <td><b>DESC.</b></td> <td colspan="4"><i>SAS 4X TO Mini SAS 4i *2</i></td> </tr> <tr> <td rowspan="3" style="text-align:center; vertical-align: middle;"><i>DataStorageCables.com</i></td> <td><b>P/N</b></td> <td><i>C5236X2-2MT</i></td> <td><b>CUSTOMER P/N</b></td> <td colspan="2"><i>C5236X2-2MT</i></td> </tr> <tr> <td><b>APPROVED</b></td> <td><b>CHECKED</b></td> <td><b>DESIGNED</b></td> <td><b>TOLERANCE</b></td> <td><b>SCALE</b></td> </tr> <tr> <td></td> <td></td> <td><i>SHIU</i></td> <td></td> <td><i>1 = 1</i></td> </tr> <tr> <td></td> <td></td> <td></td> <td><b>DATE</b></td> <td><b>UNIT</b></td> <td><b>DWG NO.</b></td> </tr> <tr> <td></td> <td></td> <td></td> <td><i>03/12/08</i></td> <td><i>mm</i></td> <td><i>DWG\RC\2760</i></td> </tr> </table>							<b>DESC.</b>	<i>SAS 4X TO Mini SAS 4i *2</i>				<i>DataStorageCables.com</i>	<b>P/N</b>	<i>C5236X2-2MT</i>	<b>CUSTOMER P/N</b>	<i>C5236X2-2MT</i>		<b>APPROVED</b>	<b>CHECKED</b>	<b>DESIGNED</b>	<b>TOLERANCE</b>	<b>SCALE</b>			<i>SHIU</i>		<i>1 = 1</i>				<b>DATE</b>	<b>UNIT</b>	<b>DWG NO.</b>				<i>03/12/08</i>	<i>mm</i>	<i>DWG\RC\2760</i>
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