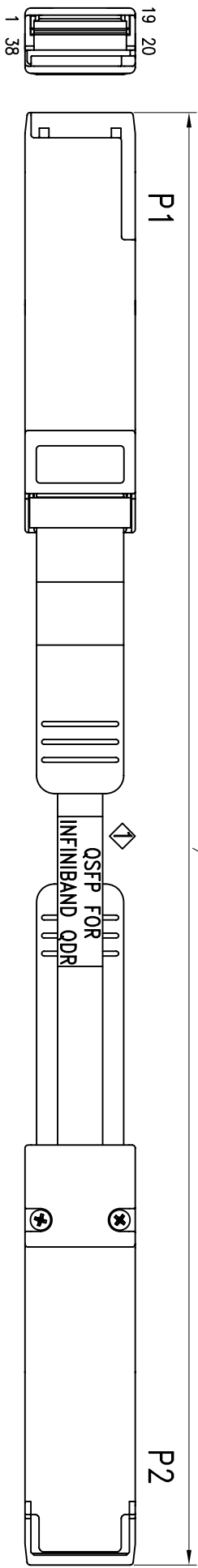


Rev.	Remark	Date	Sign.
1	MODIFY DATA RATE	10/07/'09	SINO
2	CHANGE CABLE SPEED	10/29/'09	SINO

3000+/-50

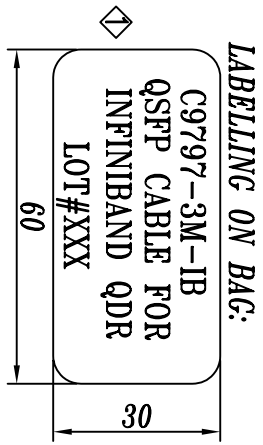
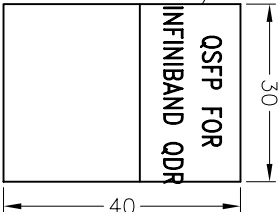
ROHS



Madison 28 AWG

Material RoHS Compliant:

1. Cable:
CONDUCTOR: 28AWG SOLID SILVER PLATED COPPER.
INSULATION: FOAM POLYOLEFIN.
PAIR: 2 SINGLES LAID FLAT AND PARALLEL.
CORE: 8PAIRS
PAIR DRAIN WIRE: 28AWG SOLID SILVER PLATED COPPER.
PAIR SHIELD: ALUMINUM/POLYESTER TAPE, ALUMINUM SIDE PACING IN, 25% OVERLAP.
INNER SHIELD: ALUMINUM/POLYESTER TAPE, ALUMINUM SIDE PACING OUT, 25% OVERLAP.
OUTER SHIELD: 38AWG TIN PLATED COPPER BRAID, 85% COVERAGE.
DIAMETER: 8.763mm . COLOR: BLACK.
PRINT LEGEND: "MADISON CABLE CORP. TYPE CL2 75C 26AWG (UL) TurboTwin™ RoHS COMPLIANT"
DIFFERENTIAL IMPEDANCE: 100±5 OHMS @TDR
UL LISTING: TYPE CL2 AS SPECIFIED IN ARTICLE 725 OF THE NATIONAL ELECTRICAL CODE.
2. Connector:
P1,P2: 4x-Pluggable-QSFP(SFF-8436)
(1) PCB: FR4, 4 Layers,(SPCB-040068A, AC Coupling)
(2) Latch: Stainless Steel with Pull Tab.
(3) Backshell: Zinc Die Casting Hood/Nickel Plating.
3. For INFINIBAND QDR USE
4. Two-Wire Serial Memory: Atmel AT24C02B EEPROM(256 Bytes), Digital monitoring & control function and memory page not supported.

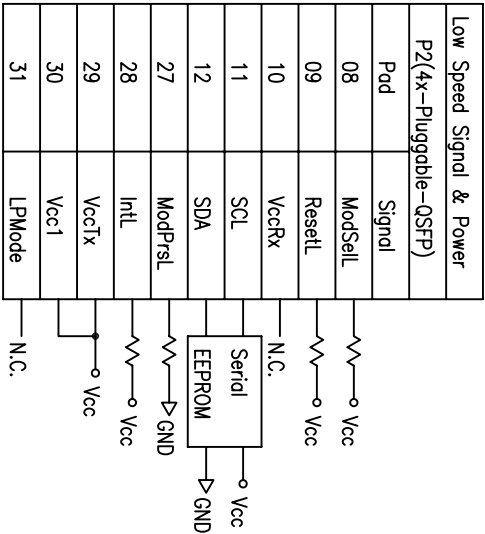
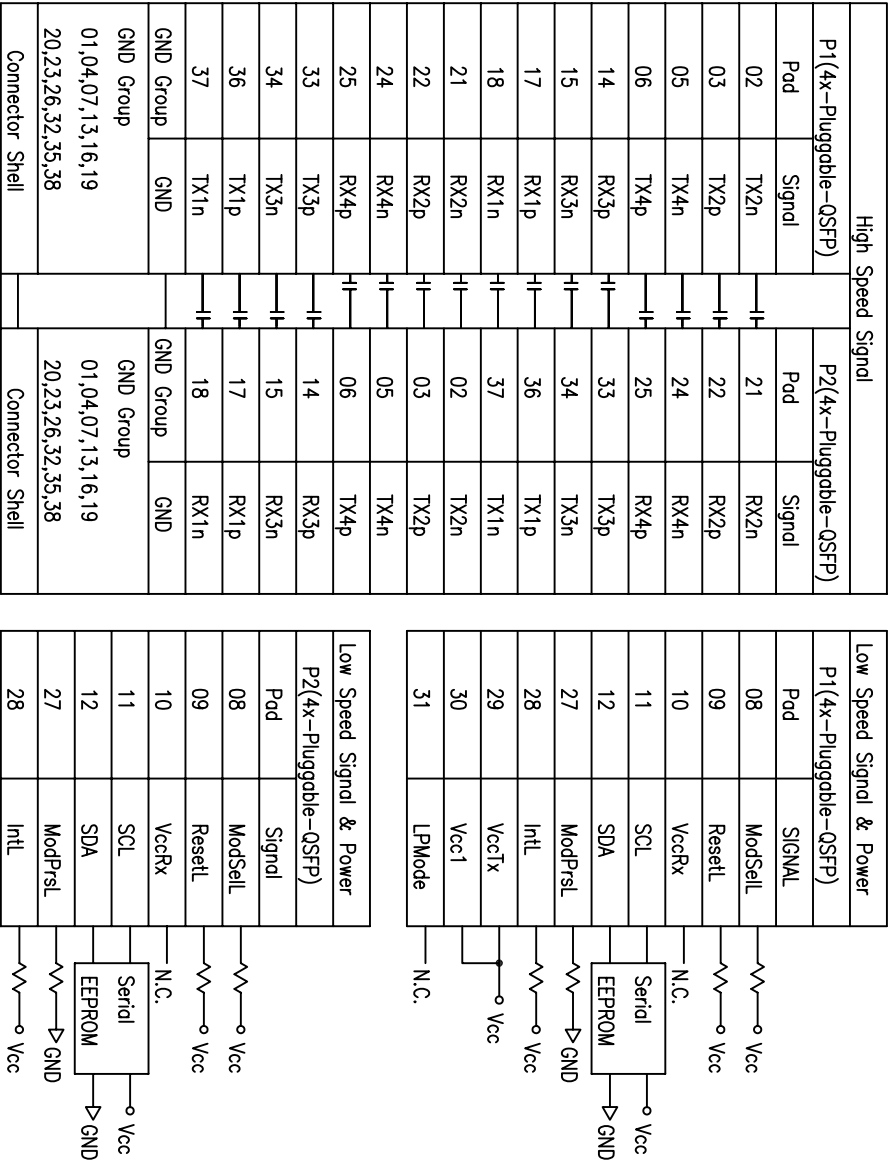


DataStorageCables.com

1	2	3	4	5	6	7	8	9
1	2	3	4	5	6	7	8	9
Desc.	QSF Passive Cable Assembly	Approved	Checked	Designed	Tolerance	Scale	*	Unit
P/N	C9797-3M-IB	Customer P/N		SINO	*	Date	10/29/'09	DWG NO: DWG\B\2624

1	2	5	4	5	6	7	8	9
Rev.	Remark	Date	Sign.					
F								

Wiring Diagram



A															A																																		
DataStorageCables.com															Desc.		QSF Passive Cable Assembly															Approved		Checked		Designed		Tolerance		Scale		*		Unit		mm			
															P/N																	C9797-3M-1B															Customer P/N		
1		2		3		4		5		6		7		8		9																																	