

1	2	3
Rev.	Remark	Date

Wiring Diagram

High Speed Signal			
P1(4x-Pluggable-QSFP)		P2(4x-Pluggable-QSFP)	
Pod	Signal	Pod	Signal
02	TX2n	21	RX2n
03	TX2p	22	RX2p
05	TX4n	24	RX4n
06	TX4p	25	RX4p
14	RX3p	33	TX3p
15	RX3n	34	TX3n
17	RX1p	36	TX1p
18	RX1n	37	TX1n
21	RX2n	02	TX2n
22	RX2p	03	TX2p
24	RX4n	05	TX4n
25	RX4p	06	TX4p
33	TX3p	14	RX3p
34	TX3n	15	RX3n
36	TX1p	17	RX1p
37	TX1n	18	RX1n
GND Group	GND	GND Group	GND
01,04,07,13,16,19 20,23,26,32,35,38		01,04,07,13,16,19 20,23,26,32,35,38	
Connector Shell		Connector Shell	

*DC Blocking Caps on Rx Side.

Low Speed Signal & Power	
P1(4x-Pluggable-QSFP)	
Pod	SIGNAL
08	ModSell
09	ResetL
10	VccRx
11	SCL
12	SDA
27	ModPrsL
28	IntL
29	VccTx
30	Vcc1
31	LPMode

Serial

EEPROM

Vcc

GND

Low Speed Signal & Power	
P2(4x-Pluggable-QSFP)	
Pod	Signal
08	ModSell
09	ResetL
10	VccRx
11	SCL
12	SDA
27	ModPrsL
28	IntL
29	VccTx
30	Vcc1
31	LPMode

Serial

EEPROM

Vcc

GND

DataStorageCables.com		Desc.	QSFP Passive Cable Assembly	Approved	Checked	Designed	Tolerance	Scale	*	Unit	mm	
P/N	C9797-1M-1B	Customer P/N				SHIU	*	Date	04/17/09	DWG NO:	DWG\B\2624	