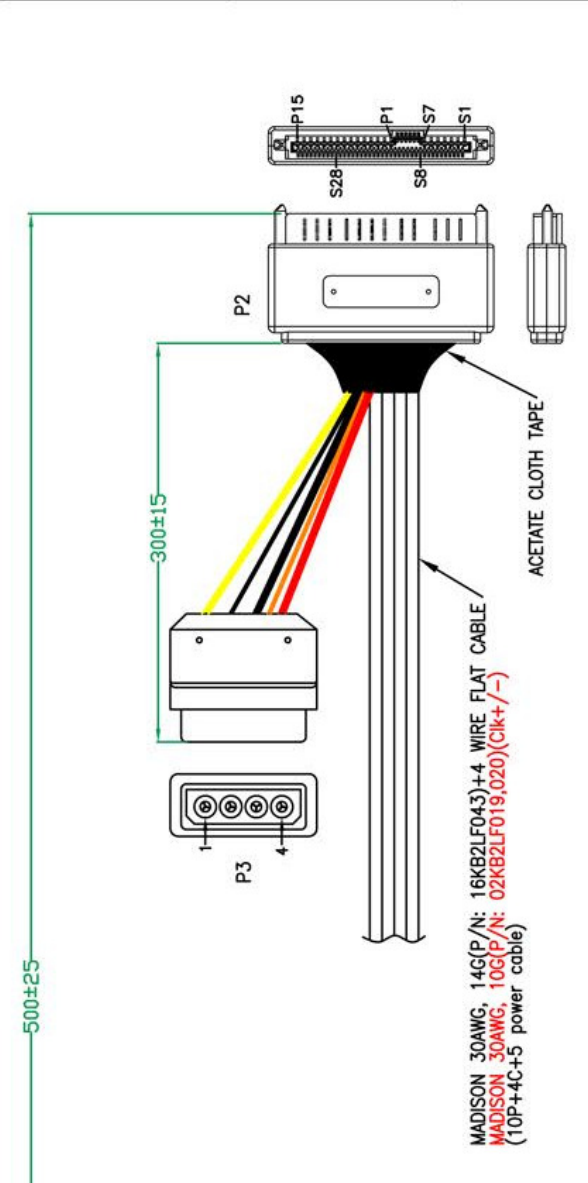


REV. 1  
REMARK  
◇ EXCHANGE A4->B4, A5->B5, C5->D5, C4->D4

DATE  
12/27/16

SIGN.  
Sino

RoHS

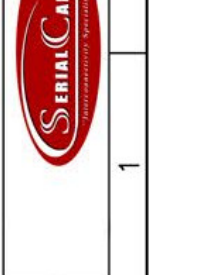


**MATERIAL ROHS COMPLIANT:**  
 1.CABLE: MADISON 30AWG, 14G(P/N: 16KB2LF043)  
 CONDUCTOR: 30AWG SOLID SILVER PLATED COPPER.  
 INSULATION: FOAM POLYOLEFIN.  
 PAIR: 2 SINGLES LAID FLAT AND PARALLEL.  
 PAIR DRAIN WIRE: 30AWG SOLID SILVER PLATED COPPER.  
 PAIR SHIELD: ALUMINUM/POLYESTER TAPE.  
 INNER SHIELD: ALUMINUM SIDE FACING IN, 25% OVERLAP.  
 ALUMINUM/POLYESTER TAPE.  
 ALUMINUM SIDE FACING OUT, 25% OVERLAP.  
 DIFFERENTIAL IMPEDANCE: 100±5 OHMS @TDR  
 UL LISTING: TYPE CL2 AS SPECIFIED IN ARTICLE 725  
 OF THE NATIONAL ELECTRICAL CODE.  
 2.CABLE: MADISON 30AWG, 10G(P/N: 02KB2LF019,20)

**3.CONNECTOR:**  
 P0,P1: SFF-8643 SHORT TYPE PLUG  
 (1) P.C.B: 4 LAYERS, GOLD PLATING ON CONTACT PADS, WITHOUT CARBON  
 (P/N: MPCB-040125LF REV.A / MPCB-040126LF REV.A)  
 (2) HOUSING: PBT, BLACK.  
 P2: SFF-8639 68P CONNECTOR  
 (1) P.C.B: 4 LAYERS, GOLD PLATING ON CONTACT PADS.(SPCB-040152D)  
 (2) HOUSING: ABS, BLACK.  
 (3) WITHOUT EARS NOR SCREWS.  
 P3: 4 POSITION DC POWER PLUG  
 (1) P.C.B: MPCB-040152LF\_REVA\_DTD  
 (2) POWER CABLE: UL 1007 18AWG\*3 80°C 300V  
 (3) POWER CABLE: UL 1007 24AWG\*2 80°C 300V

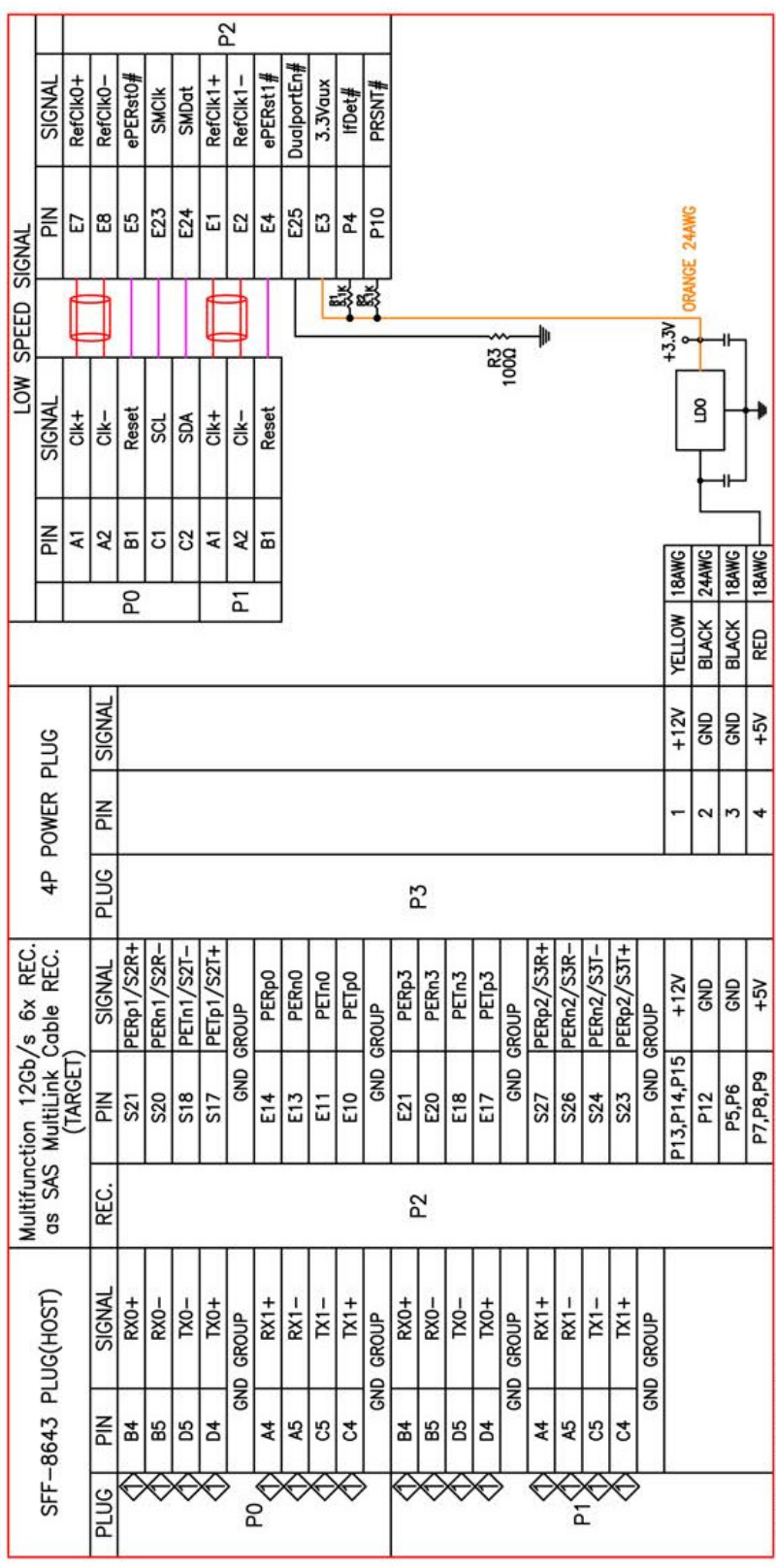
**4.LABELING ON BAG:**  
 PC-4339f-HDD-0.5M-N2  
 Made in Taiwan

1	DESC.	SFF8643*2 TO SFF8639 REC. WITH POWER CABLE ASSY	APPROVED	CHECKED	DESIGNED	TOLERANCE	SCALE	*	UNIT	mm
		P/N B-5813	CUSTOMER P/N	PC-4339f-HDD-0.5M-N2	Sino					
2										
3										
4										
5										
6										
7										
8										
9										



REV.	REMARK	DATE	SIGN.
◇	EXCHANGE A4<->B4, A5<->B5, C5<->D5, C4<->D4	12/27/16	Sino

WIRING DIAGRAM



\*客製化接點

P0,P1 GND GROUP:  
A3,A6,A9,B3,B6,B9,  
C3,C6,C9,D3,D6,D9.

P2 GND GROUP:  
E9,E12,E15,E19,E22,S1,S4,S7  
S8,S11,S14,S16,S19,S22,S25,S28



DESC.	SFF8643*2 TO SFF8639 REC. WITH POWER CABLE ASSY	APPROVED	CHECKED	DESIGNED	TOLERANCE	SCALE	* UNIT
P/N	B-5813			Sino		DATE	mm
	CUSTOMER P/N					DWG NO:	
	PC-4339I-HDD-0.5M-N2					12/27/16	DWG NO: DWG\B\5813