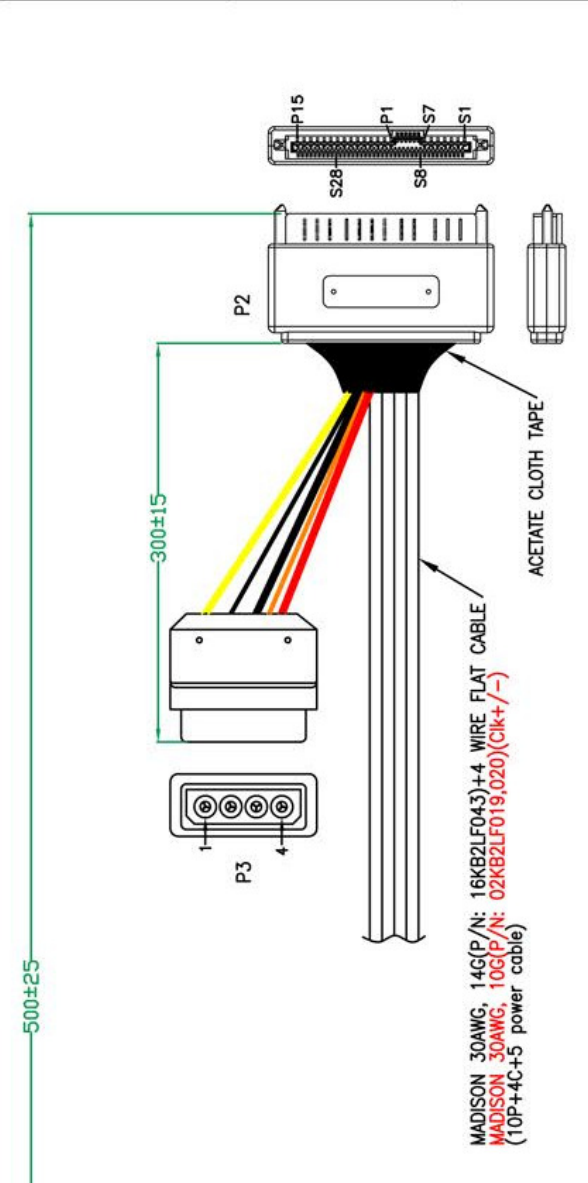


REV. 1
REMARK
◇ EXCHANGE A4->B4, A5->B5, C5->D5, C4->D4

DATE
12/27/16

SIGN.
Sino

RoHS



MADISON 30AWG, 14G(P/N: 16KB2LF043)+4 WIRE FLAT CABLE
MADISON 30AWG, 10G(P/N: 02KB2LF019,020)(Clk+/-)
 (10P+4C+5 power cable)

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

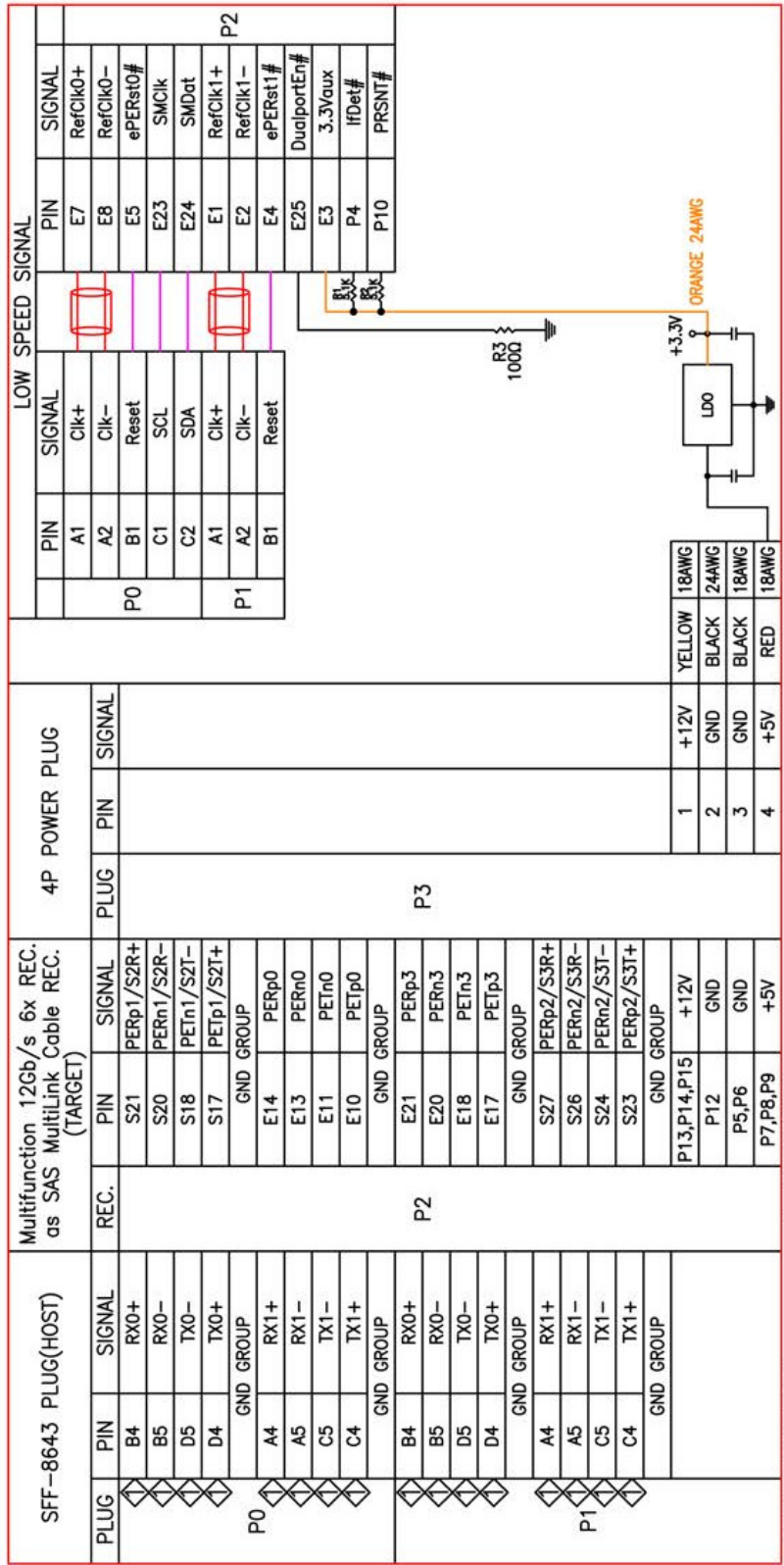
4.LABELING ON BAG:
 PC-4339I-HDD-0.5M-N2
 Made in Taiwan

1	2	3	4	5	6	7	8	9
DESC. SFF8643*2 TO SFF8639 REC. WITH POWER CABLE ASSY		CUSTOMER P/N PC-4339I-HDD-0.5M-N2		APPROVED	CHECKED	DESIGNED	TOLERANCE	SCALE
P/N B-5813						Sino		*
UNIT		mm		DATE 12/27/16		DWG NO: DWG(B)\5813		9



1	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	CUSTOMER P/N	PC-4339I-HDD-0.5M-N2	Sino		DATE	12/27/16 DWG NO: DWG\B\5813