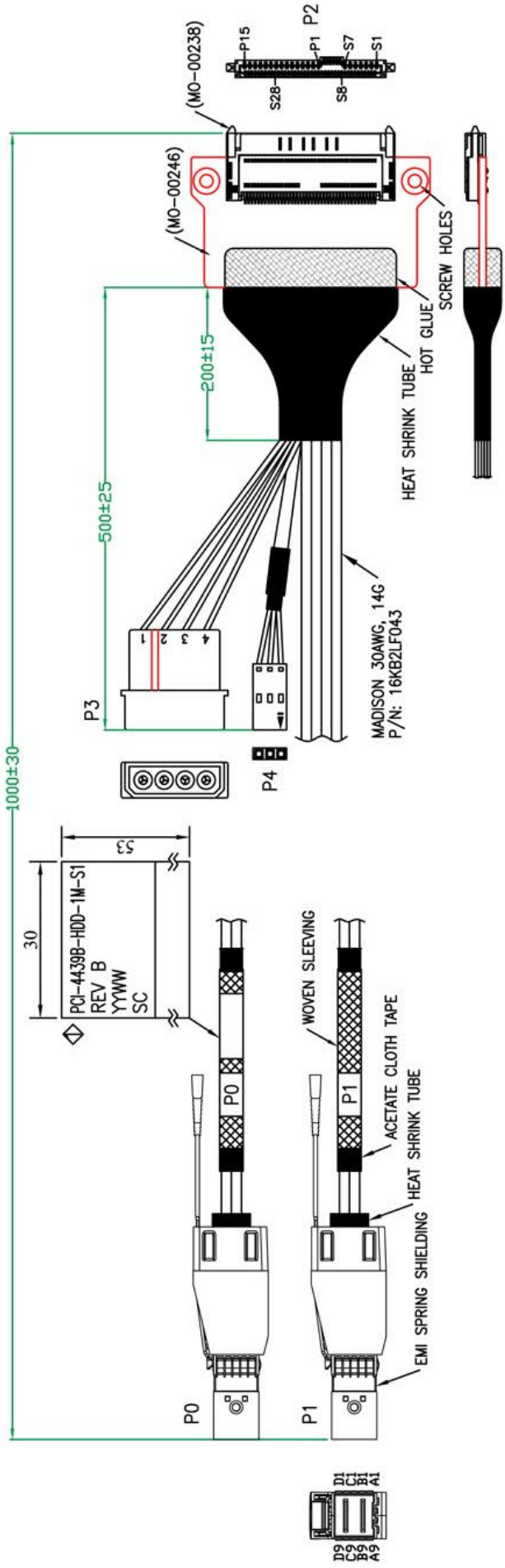


RoHS

REV.	REMARK	DATE	SIGN.
◇	REVISE CUSTOMER P/N	04/09/'15	Sino
◇	REVISE PCB P/N	05/29/'15	Sino



MATERIAL RoHS COMPLIANT:

1.CABLE SPEC:
 CONDUCTOR: 30AWG SOLID SILVER PLATED COPPER.
 INSULATION: FOAM POLYOLEFIN
 PAIR: 2 SINGLES LAD FLAT AND PARALLEL.
 PAIR DRAIN WIRE: 30AWG SOLID SILVER PLATED COPPER.
 PAIR SHIELD: ALUMINUM/POLYESTER TAPE.
 INNER SHIELD: ALUMINUM/POLYESTER TAPE.
 ALUMINUM SIDE FACING IN, 25% OVERLAP.
 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.CONNECTOR:
 P0,P1: Mini SAS HD 4x CABLE PLUG (SFF-8644)
 (1) P.C.B: GOLD PLATING ON CONTACT PADS.
 (P/N: MPCB-060003LF REV.A / MPCB-060004LF REV.A)
 (2) LATCH: STAINLESS STEEL
 (3) BACKSHELL: ZINC DIE CASTING HOOD/ NICKEL PLATING
 (4) PULL TAB: NYLON UL94V-0, COLOR: BLUE.
 (5) EMI SPRING SHIELDING
 P2: Multifunction 126b/s 6x REC.(SFF-8639)(MO-00238)
 ◇ (1) P.C.B: 4 LAYERS, GOLD PLATING ON CONTACT PADS(PCB-040145E)(MO-00246)
 P3: 4 POSITION DC POWER PLUG
 POWER CABLE: UL 1007 18AWG 80°C 300V
 P4: 3P HOUSING

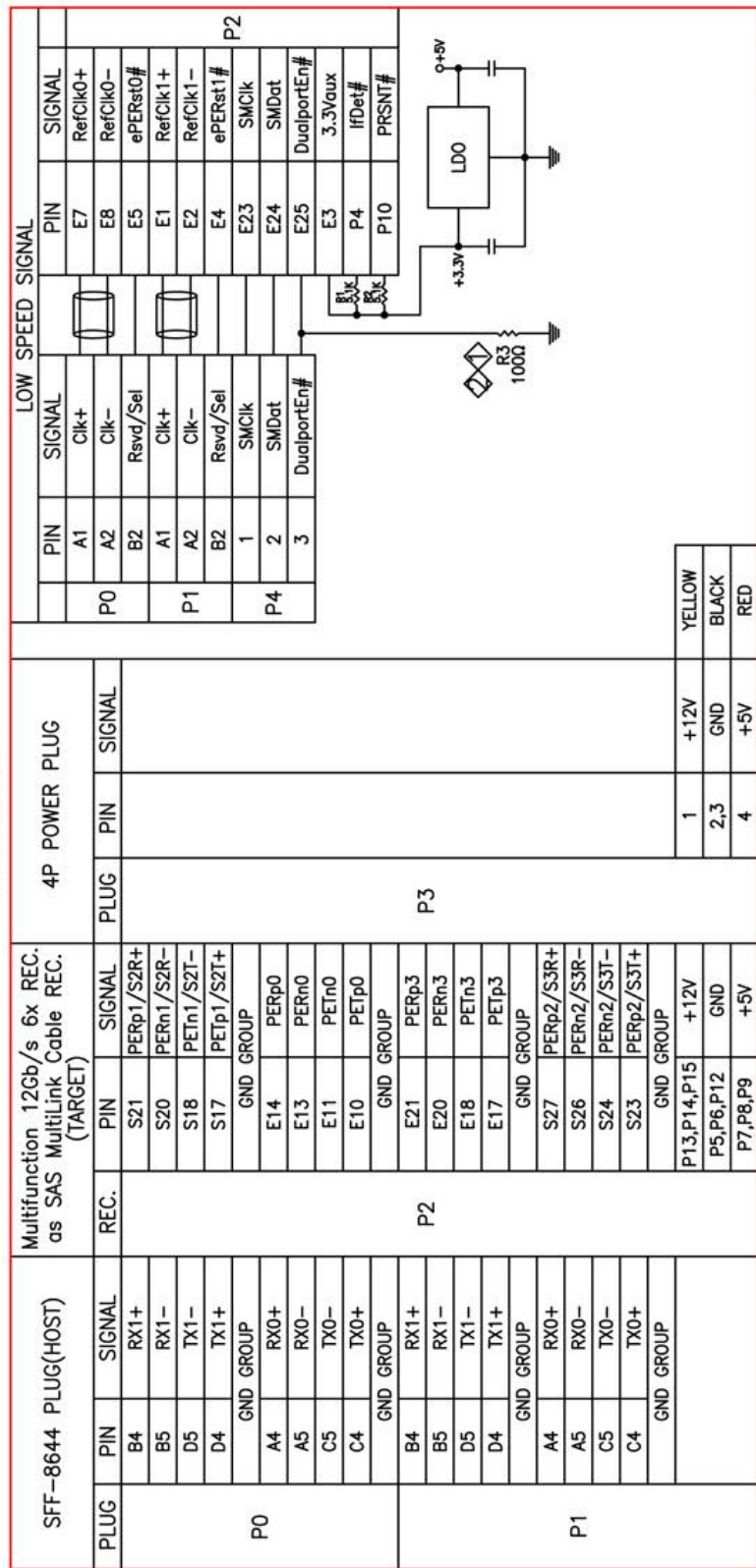
3.LABELING ON BAG:
 ◇ PCI-4439B-HDD-1M-S1
 Made in Taiwan
 60



DESC.	SFF8644 TO SFF8639 REC. WITH POWER CABLE ASSY	APPROVED	CHECKED	DESIGNED	TOLERANCE	SCALE	*	UNIT	mm
P/N	B-5082	CUSTOMER P/N	PCI-4439B-HDD-1M-S1	Sino					
							DATE	05/29/'15	DWG NO: DWG(B)5082

1	2	3	4	5	6	7	8	9	
REV.	REMARK	DATE	SIGN.						
◇	REVISE LOW SPEED SIGNAL	05/25/'15	Sino						
◇	REVISE LOW SPEED SIGNAL	05/29/'15	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.	SFF8644 TO SFF8639 REC. WITH POWER CABLE ASS'Y	APPROVED	CHECKED	DESIGNED	TOLERANCE	SCALE	* DATE	UNIT	mm
P/N	B-5082			Sino			05/29/'15	DWG NO:	DWG\B\5082