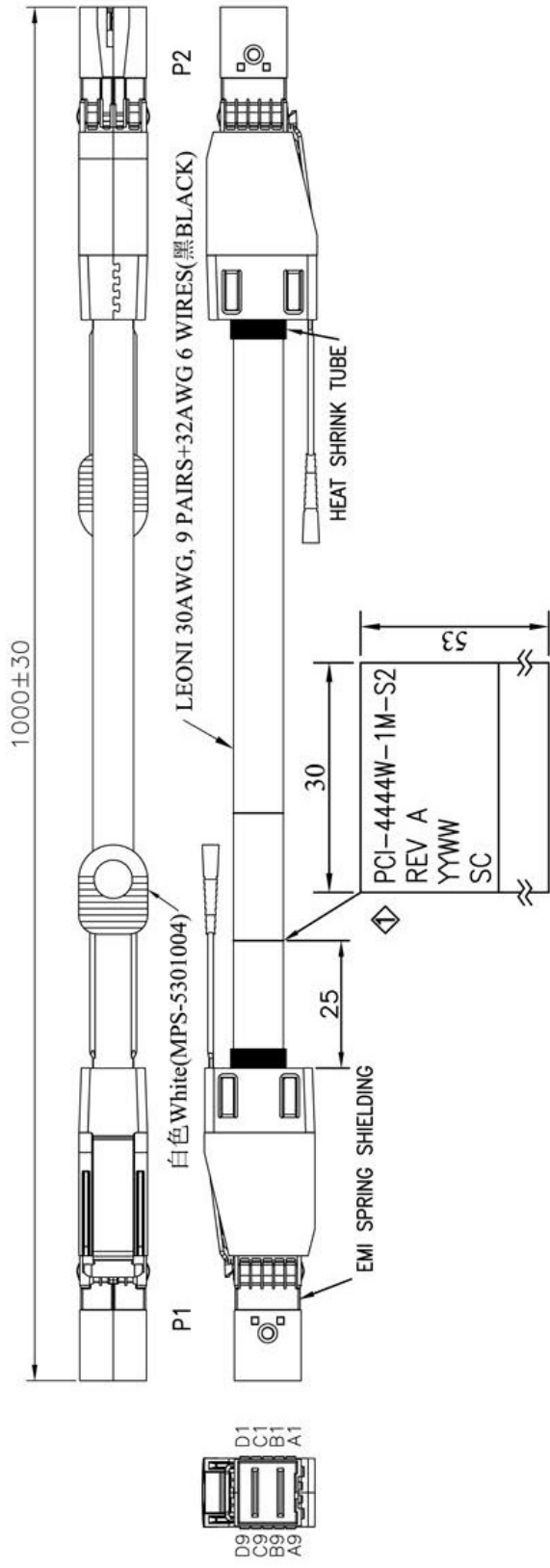


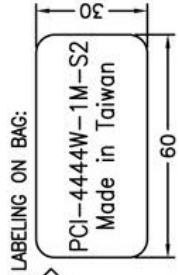
1	2	3	4	5	6	7	8	9
REV. REMARK	DATE		SIGN.					
◇ CHANGE PCB, REVISE CUSTOMER P/N	08/27/'15		Sino					

RoHS



**MATERIAL RoHS COMPLIANT:**  
 1. CABLE SPEC (LEONI ParaLink):  
 9 PAIRS + 6 WIRES  
 (1) 9 PAIRS/30AWG SILVER PLATED COPPER  
 (2) 6 WIRES/32AWG TINNED COPPER  
 OVERALL SHIELD  
 (1) ALUMINATE FOIL OVERLAPPED  
 (2) TINNED COPPER BRAID, 85% COVERAGE  
 DIAMETER: 7.6±0.3mm  
 JACKET: PVC, COLOR: BLACK  
 ELECTRICAL:  
 IMPEDANCE: 100±5 OHM (DIFFERENTIAL TDR)  
 PRINT LEGEND: "LEONI High Speed Cables ParaLink®"  
 100Q 9pairs 30AWG+ 6x32AWG "internal lot number"  
 \*sequential length in metres"

**2.CONNECTOR:**  
 P1,P2: Mini SAS HD 4x CABLE PLUG (SFF-8644)  
 ◇ (1) P.C.B: 4 LAYERS, GOLD PLATING ON CONTACT PADS, WITHOUT CARBON (P/N: MPCB-060003LF REV.B / MPCB-060004LF REV.B)  
 (2) LATCH: STAINLESS STEEL  
 (3) BACKSHELL- ZINC DIE CASTING HOOD/ NICKEL PLATING  
 (4) PULL TAB: NYLON UL94V-0, COLOR: WHITE(MPS-5301004)  
 (5) EMI SPRING SHIELDING



3. LABELING ON BAG:

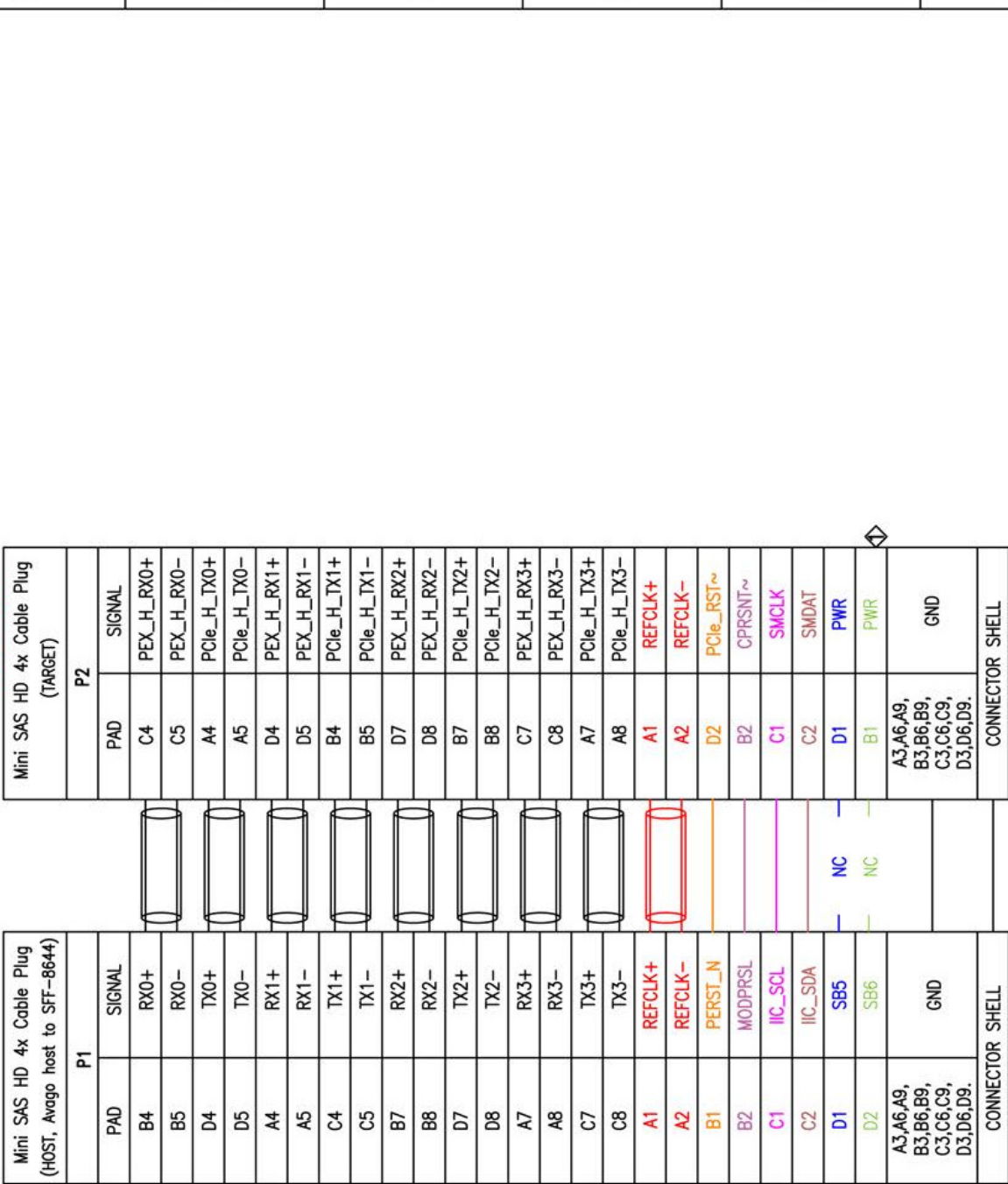


DESC.	MiniSASHD 4x with Sideband Cable Assembly	APPROVED	CHECKED	DESIGNED	TOLERANCE	SCALE	*	UNIT	mm
	P/N B-5191			Sino		DATE 08/27/'15	DWG NO: DWG\B\5191		

1	2	3	4	5	6	7	8	9	
REV. $\diamond$	REMARK	DATE	SIGN.						
	REVISE P2 SIGNAL	07/30/15	Sino						

WIRING DIAGRAM

\*客製化接點



DESC.	MiniSASHD 4x with Sideband Cable Assembly		APPROVED	CHECKED	DESIGNED	TOLERANCE	SCALE	*	UNIT	mm
	P/N	B-5191	CUSTOMER P/N	PCI-4444W-1M-S2	Sino	*	DATE	07/30/15	DWG NO:	DWG\B\5191
1	2	3	4	5	6	7	8	9		

