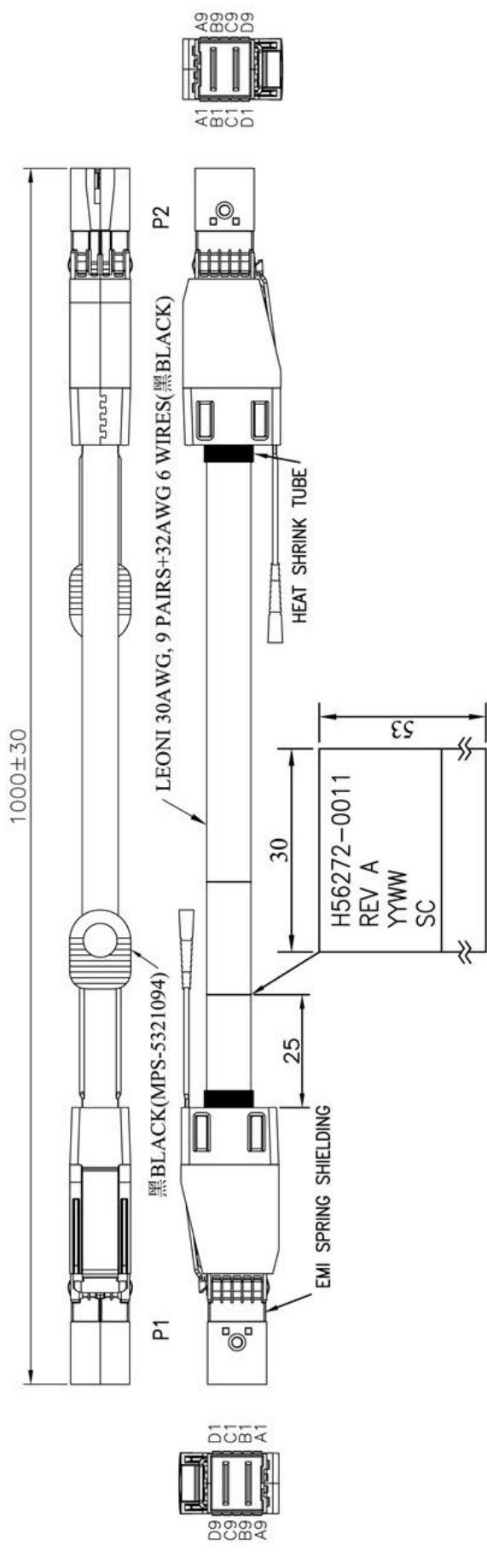


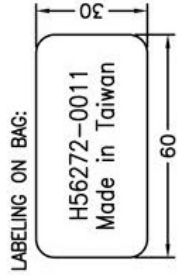
RoHS

REV.	REMARK	DATE	SIGN.



**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®"  
 1000 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: 6 LAYERS, GOLD PLATING ON CONTACT PADS.  
 (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: BLACK(MPS-5321094)  
 (5) EMI SPRING SHIELDING



3. LABELING ON BAG:



DESC.	MiniSASHD 4x with Sideband Cable Assembly	APPROVED	CHECKED	DESIGNED	TOLERANCE	SCALE	*	UNIT	mm
	P/N UASS-RC007235			Sino		DATE 04/02/15	DWG NO: DWG\RC\7235		

REV. REMARK	DATE

**WIRING DIAGRAM**

HIGH SPEED SIGNAL			LOW SPEED CLK & SIGNAL		
P1		P2	P1		P2
PAD	SIGNAL	PAD	SIGNAL	PAD	SIGNAL
A4	RX1+	C4	CLK+	A1	CLK+
A5	RX1-	C5	CLK-	A2	CLK-
A7	RX3+	C7	SB3	B1	SB3
A8	RX3-	C8	SB1	B2	SB1
B4	RX0+	D4	SB4	C1	SB4
B5	RX0-	D5	SB2	C2	SB2
B7	RX2+	D7	SB5	D1	SB5
B8	RX2-	D8	SB6	D2	SB6
C4	TX1+	A4			
C5	TX1-	A5			
C7	TX3+	A7			
C8	TX3-	A8			
D4	TX0+	B4			
D5	TX0-	B5			
D7	TX2+	B7			
D8	TX2-	B8			
GND GROUP	GND	GND GROUP	GND		

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P1,P2 GND GROUP:  
A3,A6,A9,B3,B6,B9,C3,C6,C9,D3,D6,D9

客製化接點



DESC.	MiniSASHD 4x with Sideband Cable Assembly		
P/N	UASS-RC007235	CUSTOMER P/N	H56272-0011

SCALE	*	UNIT	mm	TOLERANCE	*
DATE	04/02/15	DWG NO:	DWG\RC\7235		