

The marking on this product doesn't contain environmental hazardous materials per directive 2011/65/EU for RoHS compliance.

NOTE:

1. THE CABLE ASSEMBLY SHALL BE MEET RoHS2.0 COMPLIANT.

该产品通过RoHS2.0认证.

2. THE CABLE ASSEMBLY SHALL MEET BELOW IMPEDANCE REQUIREMENT:

TERMINATION AREA: $85 \pm 15\%$ OHMS, CABLE ABSOLUTE AREA: $85 \pm 10\%$ OHMS.

该产品满足下面阻抗特性: 接触区域 $85 \pm 15\%$ 欧姆, 线材为 $85 \pm 10\%$ 欧姆.

3. ELECTRICAL AND MECHANICAL PERFORMANCE SHOULD MEET THE PCIE Gen3 INDUSTRIAL STANDAND.

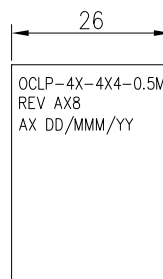
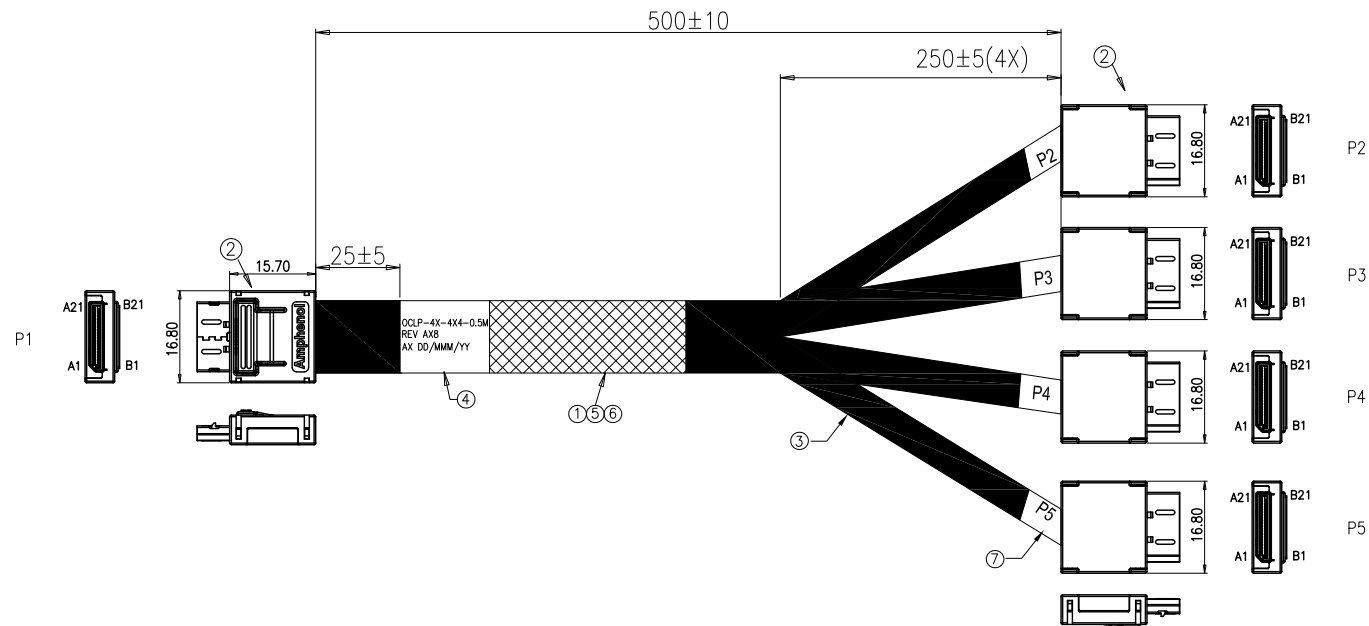
电气和机械特性遵循PCIE Gen3工业标准.

REVISIONS

ECN NO.	REV.	DESCRIPTIONS	CHECKED	APPROVED	DATE
REV.	AX4	CHANGE PIN DEFINE	HANK	KASUN	07/26/2017
	AX5	CHANGE PIN DEFINE	HANK	KASUN	07/28/2017
	AX6	CHANGE LENGTH	HANK	KASUN	08/10/2017
	AX7	CHANGE LENGTH	JUSTIN	KASUN	09/11/2017
	AX8	UPDATE PN AND CONNECTOR SPEC	JUSTIN	KASUN	02/14/2019

P1					
A1	RESERVED		B2	GROUND	P2
A2	GROUND		B3	PETp0	
A3	PERp0		B4	PETn0	
A4	PERn0		A2	GROUND	
B2	GROUND		A3	PERp0	P2
B3	PETp0		A4	PERn0	
B4	PETn0		A5	GROUND	
A8	GROUND		B9	BP TYPE	
A9	BP TYPE		B10	CWAKE#	P2
A10	CWAKE#				
A11	GND				
A12	VSP/REFCLK		B12	VSP/REFCLK	P2
A13	VSP/REFCLK		B13	VSP/REFCLK	P3
A5	GROUND		B2	GROUND	
A6	PERp1		B3	PETp0	
A7	PERn1		B4	PETn0	
B5	GROUND		A2	GROUND	P3
B6	PETp1		A3	PERp0	
B7	PETn1		A4	PERn0	
B8	GROUND		A5	GROUND	
A21	RESERVED				
B1	RESERVED				
A14	GROUND		B2	GROUND	P4
A15	PERp2		B3	PETp0	
A16	PERn2		B4	PETn0	
B14	GROUND		A2	GROUND	
B15	PETp2		A3	PERp0	P4
B16	PETn2		A4	PERn0	
B17	GROUND		A5	GROUND	
B9	I2C/SMBUS		A9	I2C/SMBUS	
B10	I2C/SMBUS		A10	I2C/SMBUS	P2
B11	GND				
B12			A12		P2
B13			A13		
A17	GROUND		B2	GROUND	
A18	PERp3		B3	PETp0	
A19	PERn3		B4	PETn0	P5
A20	GROUND		A2	GROUND	
B18	PETp3		A3	PERp0	
B19	PETn3		A4	PERn0	
B20	GROUND		A5	GROUND	
B21	RESERVED				

WIRE TABLE



LABEL DETAIL

7	HMLSB07301	LABEL:Synthetic Paper,7*30MM,WHT,HF	4
6	H0330232XX	WIRE,32AWG,UL3302,7/0.08,OD0.45,HF,VW-1,NO MARKING	A/R
5	HMTBD00501	EXPANDO TUBE:OD=5MM,BLACK,VW-1,HF	A/R
4	HMLSB57262	LABEL:57*26MM,BLANK,WHT,R2,HF	1
3	HMMTP00012	ACETATE TAPE:W=1INCH,HF	A/R
2	OCL42-0012	OCulink 4i STR with Active Latch,Black,V0,85ohms	5
1	RWSS320006	SAS CBL:32#2C+2D+AM+HM,OD0.65*1.56,BLU,85Ω,VW-1	A/R
ITEM	P/N	DESCRIPTION	QTY

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TITLE:			SC P/N:OCLP-4X-4X4-0.5M OCULINK 4X STR TO STR		
DWG. No.:			RML42-0575		
	SCALE: NONE		SHEET 1 OF 2		
	UNIT: MM	SIZE: A4	REV.: AX8		

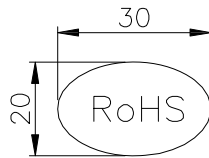
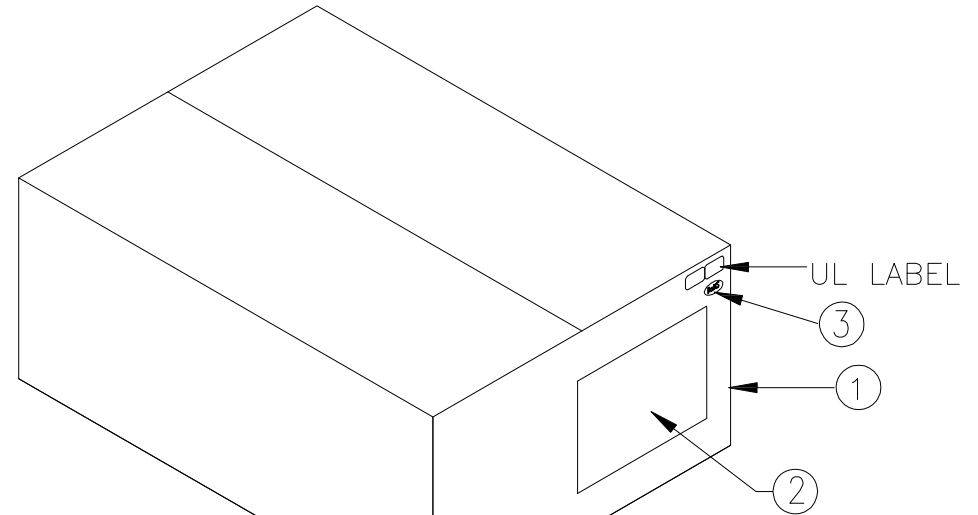
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REVISIONS

ECN NO.	REV.	DESCRIPTIONS	CHECKED	APPROVED	DATE
REL.					

LABEL 2

PN: OCLP-4X-4X4-0.5M/RML42-0575



LABEL 3

3	RMLSW30201	RoHS LABEL:30*20MM, LABEL5 INFO	1
2	HMLSB00401	LABEL3:100*40MM,WHT,BLANK,R2	1
1	RMBCTN0019	CARTON:590*240*200MM E TYPE	1
ITEM	PART NUMBER	DESCRIPTION	Q'TY

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TITLE:
SC P/N:OCLP-4X-4X4-0.5M
OCULINK 4X STR TO STR

DWG. No.: RML42-0575



SCALE: NONE

SHEET 2 OF 2

UNIT: MM

SIZE: A4

REV.: AX8

GENERAL TOLERANCES

.X:	± 0.5
.XX:	± 0.3
.XXX:	±
ANGULAR:	± 1°

DRAWN:
NIALL ZHANG

DATE:
02/14/2019

CHECKED:
CARTER CHEN

DATE:
02/14/2019

APPROVED:
KASUN LI

DATE:
02/14/2019