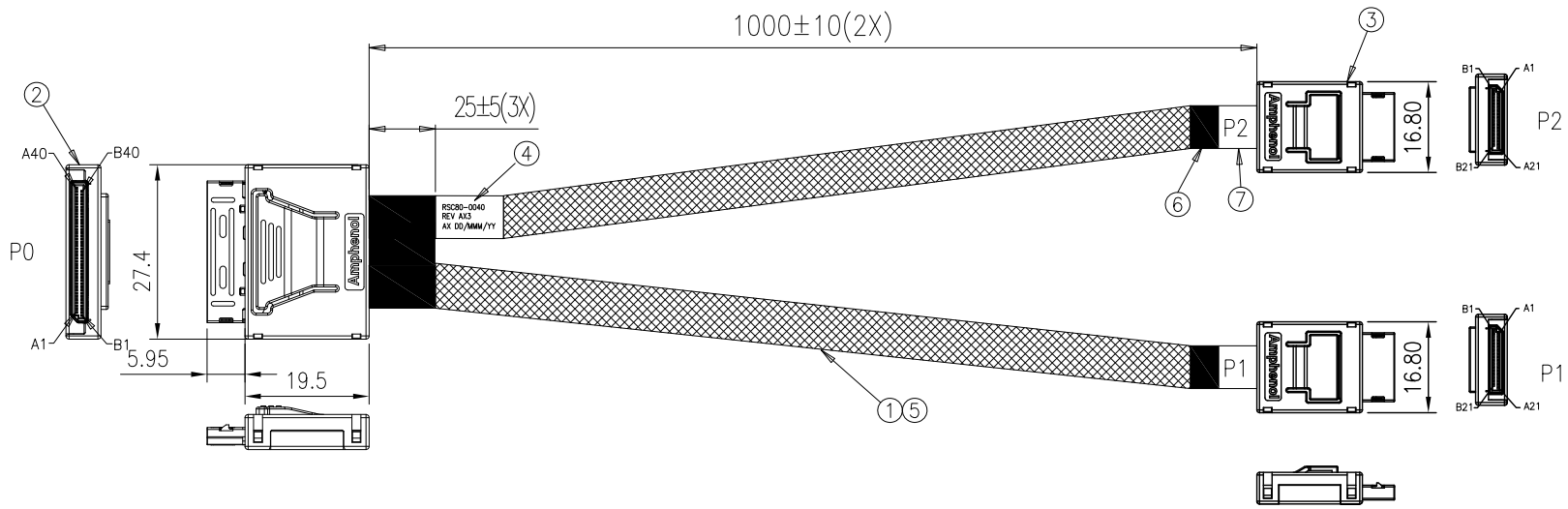
The marking on this product doesn't contain environmental hazardous materials per directive 2011/65/EU for RoHS compliance.

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 IMPENDANCE REQUIREMENT:
   TERMINATION AREA: 85±15% OHMS, CABLE ABSOLUTE AREA: 85±10% OHMS.
   该产品满足下面阻抗特性：接触区域85±15% 欧姆，线材为85±10% 欧姆.
3. ELECTRICAL AND MECHANICAL PERFORMANCE SHALL MEET PCIe GEN3 SPECIFICATION.
   电气性能满足PCIe GEN3规范.

REVISIONS					
ECN NO.	REV.	DESCRIPTIONS	CHECKED	APPROVED	DATE
REV.	AX1	INITIAL RELEASE	KOCHI	ALEX	12/09/2016
	AX2	TO ADD LABLE ON THE CON2,3	KOCHI	ALEX	01/17/2017
	AX3	ADD DESCRIPTION FOR PIN OUT	JUSTIN	KASUN	09/01/2017





LABEL DETAIL

ITEM	P/N	DESCRIPTION	QTY
7	HMLSB14401	LABEL:14*40MM,WHT,HF	2
6	HMMTP00012	ACETATE TAPE:W=1INCH,HF	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	OCL42-0003	Minilink, 42POS,CONNECTOR, STR WITH ACTIVE LATCH	2
2	OCL80-0002	X8 STRAIGHT ACTIVE OCuLink PLUG. 85ohm	1
1	HWSS340010	SAS CBL:UL20744 34#2C+2D,Ag plated,BLU,85Ω,VW-1,HF,24G	A/R

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

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DRAWN:	NATHAN CAO	DATE: 09/01/2017
CHECKED:	JUSTIN OU	DATE: 09/01/2017
APPROVED:	KASUN LI	DATE: 09/01/2017

TITLE:
SC P/N:RSC80-0040
OCULINK 8X STR TO 2X OCULINK 4X STR

DWG. No.: RML80-0040

SCALE: NONE | SHEET 1 OF 3
UNIT: MM | SIZE: A4 | REV.: AX3

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

REVISIONS					
ECN NO.	REV.	DESCRIPTIONS	CHECKED	APPROVED	DATE
REV.					

P0

GROUND	A1	B2	GROUND	P1
PERp0	A2	B3	PETp0	
PERn0	A3	B4	PETn0	
GROUND	A4	B5	GROUND	
PERp1	A5	B6	PETp1	
PERn1	A6	B7	PETn1	
GROUND	A7	B8	GROUND	
BP_TYPEA	A8	B9	BP TYPE	
CWAKEA#	A9	B10	CWAKE#	
GROUND	A10	B11	GROUND	
VSPA+	A11	B12	VSP	
VSPA−	A12	B13	VSP	
GROUND	A13	B14	GROUND	
PERp2	A14	B15	PETp2	
PERn2	A15	B16	PETn2	
GROUND	A16	B17	GROUND	
PERp3	A17	B18	PETp3	
PERn3	A18	B19	PETn3	
GROUND	A19	B20	GROUND	
RESERVED	A20			
RESERVED	A21			
GROUND	A22	B2	GROUND	P2
PERp4	A23	B3	PETp0	
PERn4	A24	B4	PETn0	
GROUND	A25	B5	GROUND	
PERp5	A26	B6	PETp1	
PERn5	A27	B7	PETn1	
GROUND	A28	B8	GROUND	
BP_TYPEB	A29	B9	BP TYPE	
CWAKEB#	A30	B10	CWAKE#	
GROUND	A31	B11	GROUND	
VSPB+	A32	B12	VSP	
VSPB−	A33	B13	VSP	
GROUND	A34	B14	GROUND	
PERp6	A35	B15	PETp2	
PERn6	A36	B16	PETn2	
GROUND	A37	B17	GROUND	
PERp7	A38	B18	PETp3	
PERn7	A39	B19	PETn3	
GROUND	A40	B20	GROUND	

P0

GROUND	B1	A2	GROUND	P1
PETp0	B2	A3	PERp0	
PETn0	B3	A4	PERn0	
GROUND	B4	A5	GROUND	
PETp1	B5	A6	PERp1	
PETn1	B6	A7	PERn1	
GROUND	B7	A8	GROUND	
2W−CLKA	B8	A9	2−WIRE CLOCK	
2W−DATAA	B9	A10	2−WIRE DATA	
GROUND	B10	A11	GROUND	
PERSTA#	B11	A12	PERST#	
CPRSNTA#	B12	A13	CPRSNT#	
GROUND	B13	A14	GROUND	
PETp2	B14	A15	PERp2	
PETn2	B15	A16	PERn2	
GROUND	B16	A17	GROUND	
PETp3	B17	A18	PERp3	
PETn3	B18	A19	PERn3	
GROUND	B19	A20	GROUND	
RESERVED	B20			
RESERVED	B21			
GROUND	B22	A2	GROUND	P2
PETp4	B23	A3	PERp0	
PETn4	B24	A4	PERn0	
GROUND	B25	A5	GROUND	
PETp5	B26	A6	PERp1	
PETn5	B27	A7	PERn1	
GROUND	B28	A8	GROUND	
2W−CLKB	B29	A9	2−WIRE CLOCK	
2W−DATAB	B30	A10	2−WIRE DATA	
GROUND	B31	A11	GROUND	
PERSTB#	B32	A12	PERST#	
CPRSNTB#	B33	A13	CPRSNT#	
GROUND	B34	A14	GROUND	
PETp6	B35	A15	PERp2	
PETn6	B36	A16	PERn2	
GROUND	B37	A17	GROUND	
PETp7	B38	A18	PERp3	
PETn7	B39	A19	PERn3	
GROUND	B40	A20	GROUND	

WIRE TABLE

GENERAL TOLERANCES	
.X:	± 0.5
.XX:	± 0.3
.XXX:	± 0.01
ANGULAR:	± 1°

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DRAWN:	NATHAN CAO	DATE:	09/01/2017
CHECKED:	JUSTIN OU	DATE:	09/01/2017
APPROVED:	KASUN LI	DATE:	09/01/2017

TITLE:
SC P/N:RSC80−0040
OCULINK 8X STR TO 2X OCULINK 4X STR

DWG. No.: RML80−0040

SCALE: NONE | SHEET 2 OF 3

UNIT: MM | SIZE: A4 | REV.: AX3

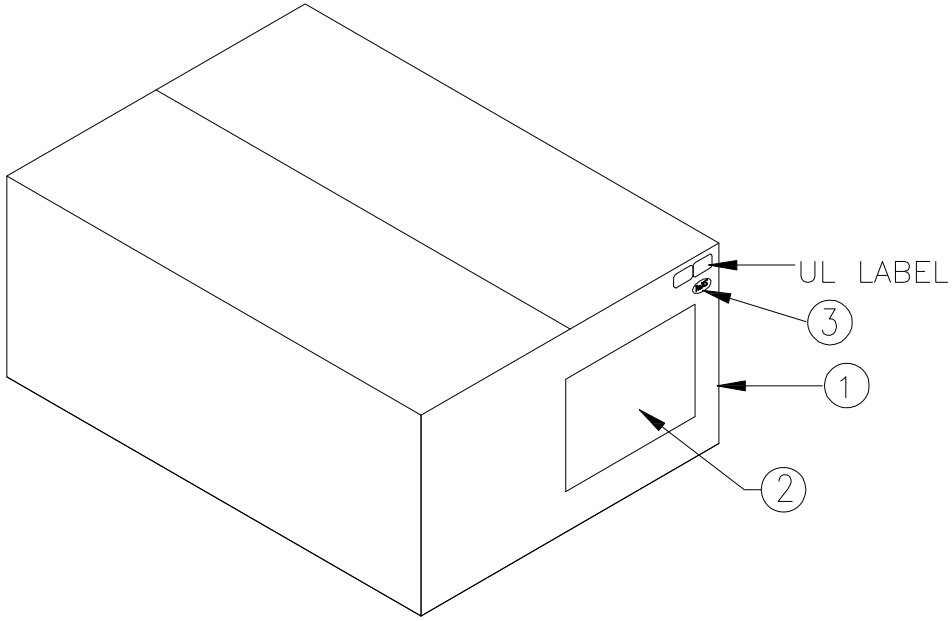
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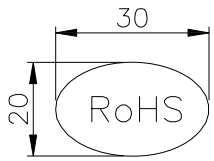
The marking on this product doesn't contain environmental hazardous materials per directive 2011/65/EU for RoHS compliance.

REVISIONS					
ECN NO.	REV.	DESCRIPTIONS	CHECKED	APPROVED	DATE
REL.					

LABEL 2

PN: RSC80-0040/RML80-0040





LABEL 3

ITEM	PART NUMBER	DESCRIPTION	Q'TY
3	RMLSW30201	RoHS LABEL:30*20MM, LABEL5 INFO	1
2	RMLSB00401	LABEL3:100*40MM,WHT,BLANK,R2	1
1	RMBCTN0019	CARTON:590*240*200MM E TYPE	1

GENERAL TOLERANCES	
.X:	± 0.5
.XX:	± 0.3
.XXX:	± 0.01
ANGULAR:	± 1°

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CHECKED:	JUSTIN OU	DATE: 09/01/2017
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TITLE:
SC P/N:RSC80-0040
OCULINK 8X STR TO 2X OCULINK 4X STR

DWG. No.: RML80-0040

SCALE: NONE | SHEET 3 OF 3
UNIT: MM | SIZE: A4 | REV.: AX3

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