


P1		P2	
B62	GRND	A37	GND
B61	TX-	A36	RX7-
B60	TX+	A35	RX7+
B59	GRND	A34	GND
B58	TX-	A33	RX6-
B57	TX+	A32	RX6+
B56	GRND	A25/A31	GND
B55	TX-	A24	RX5-
B54	TX+	A23	RX5+
B53	GRND	A22	GND
B52	TX-	A21	RX4-
B51	TX+	A20	RX4+
B50	GRND	A19	GND
B49	TX-	A18	RX3-
B48	TX+	A17	RX3+
B47	GRND	A16	GND
B46	TX-	A15	RX2-
B45	TX+	A14	RX2+
B44	GRND	A7/A13	GND
B43	TX-	A6	RX1-
B42	TX+	A5	RX1+
B41	GRND	A4	GND
B40	TX-	A3	RX0-
B39	TX+	A2	RX0+
B38	GRND	A1	GND

P1		P2	
A62	GRND	B37	GND
A61	RX-	B36	TX7-
A60	RX+	B35	TX7+
A59	GRND	B34	GND
A58	RX-	B33	TX6-
A57	RX+	B32	TX6+
A56	GRND	B25/B31	GND
A55	RX-	B24	TX5-
A54	RX+	B23	TX5+
A53	GRND	B22	GND
A52	RX-	B21	TX4-
A51	RX+	B20	TX4+
A50	GRND	B19	GND
A49	RX-	B18	TX3-
A48	RX+	B17	TX3+
A47	GRND	B16	GND
A46	RX-	B15	TX2-
A45	RX+	B14	TX2+
A44	GRND	B7/B13	GND
A43	RX-	B6	TX1-
A42	RX+	B5	TX1+
A41	GRND	B4	GND
A40	RX-	B3	TX0-
A39	RX+	B2	TX0+
A38	GRND	B1	GND

P1		P3	
B37	GRND	A37	GND
B36	TX-	A36	RX7-
B35	TX+	A35	RX7+
B34	GRND	A34	GND
B33	TX-	A33	RX6-
B32	TX+	A32	RX6+
B31	GRND	A31	GND
B30	TX-	A30	SB 6B
B29	TX+	A29	SB 2B
B28	GRND	A28	SB 8B
B27	TX-	A27	SB 1B
B26	TX+	A26	SB 0B
B25	GRND	A25	GND
B24	TX-	A24	RX5-
B23	TX+	A23	RX5+
B22	GRND	A22	GND
B21	TX-	A21	RX4-
B20	TX+	A20	RX4+
B19	GRND	A19	GND
B18	TX-	A18	RX3-
B17	TX+	A17	RX3+
B16	GRND	A16	GND
B15	TX-	A15	RX2-
B14	TX+	A14	RX2+
B13	GRND	A13	GND
B12	TX-	A12	SB 6A
B11	TX+	A11	SB 2A
B10	GRND	A10	SB 8A
B9	TX-	A9	SB 1A
B8	TX+	A8	SB 0A
B7	GRND	A7	GND
B6	TX-	A6	RX1-
B5	TX+	A5	RX1+
B4	GRND	A4	GND
B3	TX-	A3	RX0-
B2	TX+	A2	RX0+
B1	GRND	A1	GND

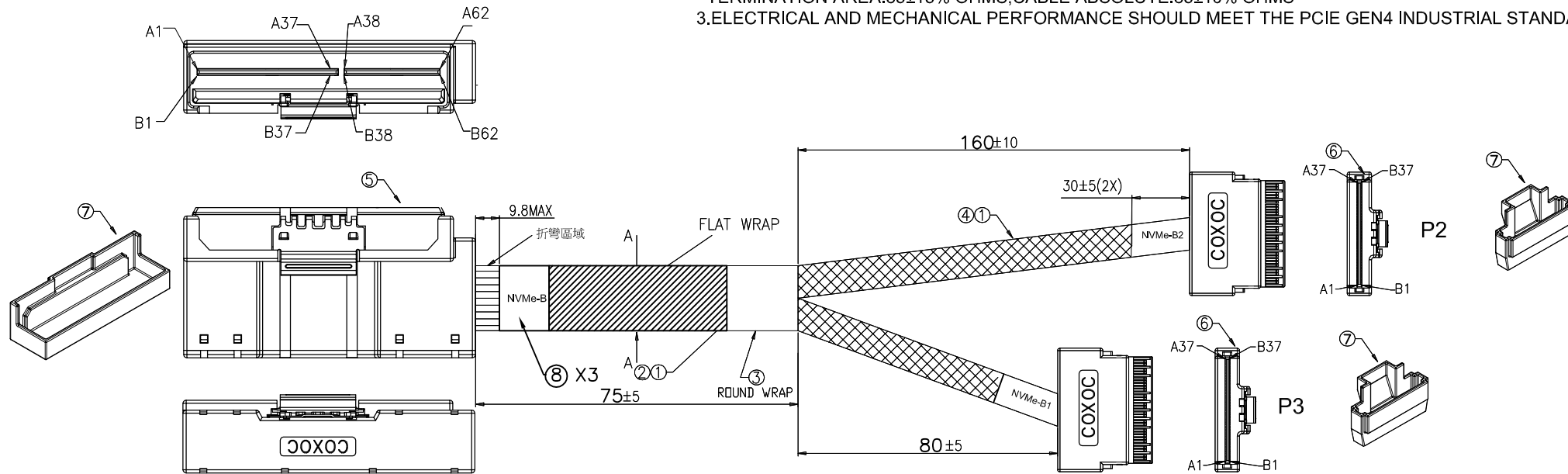
P1		P3	
A37	GRND	B37	GND
A36	RX-	B36	TX7-
A35	RX+	B35	TX7+
A34	GRND	B34	GND
A33	RX-	B33	TX6-
A32	RX+	B32	TX6+
A31	GRND	B31	GND
A30	RX-	B30	SB 5B
A29	RX+	B29	SB 4B
A28	GRND	B28	SB 9B
A27	RX-	B27	SB 3B
A26	RX+	B26	SB 7B
A25	GRND	B25	GND
A24	RX-	B24	TX5-
A23	RX+	B23	TX5+
A22	GRND	B22	GND
A21	RX-	B21	TX4-
A20	RX+	B20	TX4+
A19	GRND	B19	GND
A18	RX-	B18	TX3-
A17	RX+	B17	TX3+
A16	GRND	B16	GND
A15	RX-	B15	TX2-
A14	RX+	B14	TX2+
A13	GRND	B13	GND
A12	RX-	B12	SB 5A
A11	RX+	B11	SB 4A
A10	GRND	B10	SB 9A
A9	RX-	B9	SB 3A
A8	RX+	B8	SB 7A
A7	GRND	B7	GND
A6	RX-	B6	TX1-
A5	RX+	B5	TX1+
A4	GRND	B4	GND
A3	RX-	B3	TX0-
A2	RX+	B2	TX0+
A1	GRND	B1	GND

UNLESS OTHERWISE SPECIFIED TOLERANCE		 CHANT SINCERE CO., LTD TEL:886-02-86471251 FAX:886-02-86472962
ANG.	±2°	
0.	±0.20	
.00	±0.15 ±0.10	
SCALE: AS SHOWN	UNIT: mm	
DRAWN Yang	04/22/2019	DRAWN NAME: (PDR-18099)
CHECKED	/ /	LP X16 SlimSAS LS PLUG TO 2X X8 SlimSAS STR PLUG 2/2
APPROVED	/ /	PRODUCT NO. C10LEC1SDA2E301
		FILE NAME: C10LEC1SDA2E301(GB)

REV.	DESCRIPTION	DATE
1		
2		
3		
4		
5		
6		
7		

NOTE:

- 1.THE CABLE ASSEMBLY SHOULD BE RoSH2.0 COMPLIANT.
- 2.THE CABLE ASSEMBLY SHALL MEET BELOW IMPEDANCE REQUIREMENT:
TERMINATION AREA:85±15% OHMS,CABLE ABSOLUTE:85±10% OHMS
- 3.ELECTRICAL AND MECHANICAL PERFORMANCE SHOULD MEET THE PCIE GEN4 INDUSTRIAL STANDARD.



PART NO

C10 L E C 1 S D A 2 E 3 01
1 2 3 4 5 6 7 8 9 10 11 12

- | | |
|---|---------------------------|
| 1.SERIES NO.
C10=SATA TYPE | 7.Conn.Pin
D=8X |
| 2.CONNECTOR OPTION
L=Slimline SAS Male | 8.Conn.direction
A=STR |
| 3.Conn.Pin
E=16X | 9.Conn.number
2PCS |
| 4.Conn.direction
C=LS | 10.GREENOPTION:
E=RoHS |
| 5.Conn.number
1=1PCS | 11.CABLE COLOR
3=BLACK |
| 6.CONNECTOR OPTION
S=Slimline SAS Male | 12.TYPE. |

8	Label:14*74mm, WHITE	3
7	protective cover	3
6	SLIMSAS 74P CONNECTOR,STR,Au30u"	2
5	LOW PROFILE 16X SlimSAS LEFT SIDE EXIT PLUG,Au30u"	1
4	EXPANDO TUB:7.0mm,BLACK,SINGLE(OD7~25mm)	A/R
3	Label:Synthetic paper,70*40mm, WHITE	1
2	ACETOUS Tape, Black	A/R
1	SAS CABLE:UL20744(#32x2C+2"D+A+HM)*16C+(#32x2C+2"D+A+HM)*24C Silver Plated 85 Ohm 24G	A/R
ITEM	DESCRIPTION	QTY

UNLESS OTHERWISE SPECIFIED TOLERANCE
ANG. ±0°
0. ±0
.0 ±0.50
.00 ±0.30

SCALE: AS SHOWN UNIT: mm

DRAWN Yang 04/22/2019

CHECKED / /

APPROVED / /



CHANT SINCERE CO., LTD
TEL:886-02-86471251 FAX:886-02-86472962

DRAWN NAME: (PDR-18099)

LP X16 SlimSAS LS PLUG TO 2X X8 SlimSAS STR PLUG 1/2

PRODUCT NO. C10LEC1SDA2E301

FILE NAME: C10LEC1SDA2E301(GB)

REV.	DESCRIPTION	DATE	SIZE	REV.
1			A4	X3