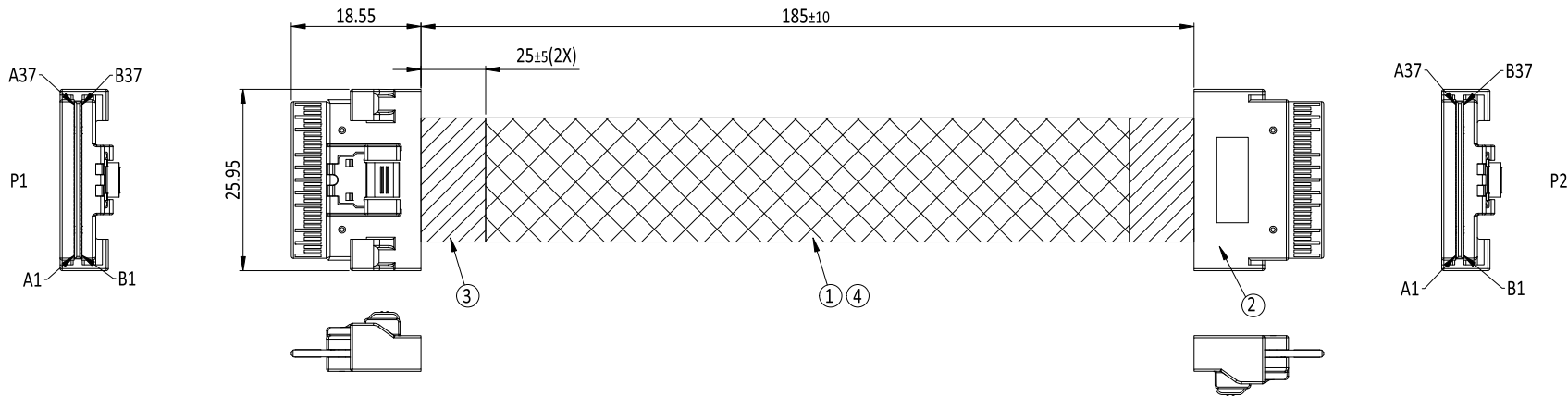


RoHS
compliant



NOTE:
1. THE CABLE ASSEMBLY SHALL MEET BELOW IMPEDANCE REQUIREMENT:
TERMINATION AREA: 85±15% Ω, CABLE ABSOLUTE AREA: 85±10% Ω
該產品滿足下面阻抗特性: 接觸區域85±15%歐姆, 線材為85±10%歐姆
2. ELECTRICAL AND MCEHANICL PERFORMANCE SHALL MEET THE PCIE GEN4.0 INDUSTRIAL STANDARD
電氣特性遵循PCIE GEN4.0工業標準

4	EXPANDO TUB, BLACK	A/R
3	ACETATE TAPE, BLACK	A/R
2	SLIMSAS 8X STR PLUG, AU 30u"	2
1	SAS CABLE: UL20744 #30(2C+2D+AM), SILVER PLATED, 85Ω, 24G, BLUE	A/R
ITEM	DESCRIPTION	Q'TY

UNLESS OTHERWISE SPECIFIED TOLERANCE			 SIP		 CHANT SINCERE CO.,LTD	
ANG. ±2°			 Cmk			
0.00 ±0.50 ±0.30 ±0.20			Cpk			
SCALE: AS SHOWN			UNIT: mm		TITLE: PDR-18101 SLIMSAS 8X TO 8X STR CABLE	
DRAWN: KEVIN_ZHENG			30 Dec 2024			
CHECKED: PEARL_HUNG			30 Dec 2024			
APPROVED: PEARL_HUNG			30 Dec 2024		PART NO. 15101070010	
			SIZE A4	SHEET 1/2	REV. A	CODE: p09
					CUSTOMER:	

A		ECN-2412105(KIRA)NEW DRAWN		30DEC2024	
ZONE		REVISION	DESCRIPTION		DATE



WIRE DIAGRAM

P2

GND	A37		B37	GND
RX7-	A36	▶	B36	TX7-
RX7+	A35	▶	B35	TX7+
GND	A34		B34	GND
RX6-	A33	▶	B33	TX6-
RX6+	A32	▶	B32	TX6+
GND	A31		B31	GND
SB_5B	A30		B30	SB_5B
SB_4B	A29		B29	SB_4B
GND	A28		B28	GND
SB_3B	A27		B27	SB_3B
SB_7B	A26		B26	SB_7B
GND	A25		B25	GND
RX5-	A24	▶	B24	TX5-
RX5+	A23	▶	B23	TX5+
GND	A22		B22	GND
RX4-	A21	▶	B21	TX4-
RX4+	A20	▶	B20	TX4+
GND	A19		B19	GND
RX3-	A18	▶	B18	TX3-
RX3+	A17	▶	B17	TX3+
GND	A16		B16	GND
RX2-	A15	▶	B15	TX2-
RX2+	A14	▶	B14	TX2+
GND	A13		B13	GND
SB_5A	A12		B12	SB_5A
SB_4A	A11		B11	SB_4A
GND	A10		B10	GND
SB_3A	A9		B9	SB_3A
SB_7A	A8		B8	SB_7A
GND	A7		B7	GND
RX1-	A6	▶	B6	TX1-
RX1+	A5	▶	B5	TX1+
GND	A4		B4	GND
RX0-	A3	▶	B3	TX0-
RX0+	A2	▶	B2	TX0+
GND	A1		B1	GND

UNLESS OTHERWISE SPECIFIED TOLERANCE ANG. ±2° 0 ±0.50 .0 ±0.30 .00 ±0.20		 SIP  Cmk Cpk		 CHANT SINCERE CO.,LTD	
SCALE: AS SHOWN		UNIT: mm			
DRAWN: KEVIN_ZHENG		30 Dec 2024		TITLE: PDR-18101	
CHECKED: PEARL_HUNG		30 Dec 2024		SLIMSAS 8X TO 8X STR CABLE	
APPROVED: PEARL_HUNG		30 Dec 2024		PART NO. 15101070010	
 SIZE A4 SHEET 2/2		REV. A		CODE: p09 CUSTOMER:	