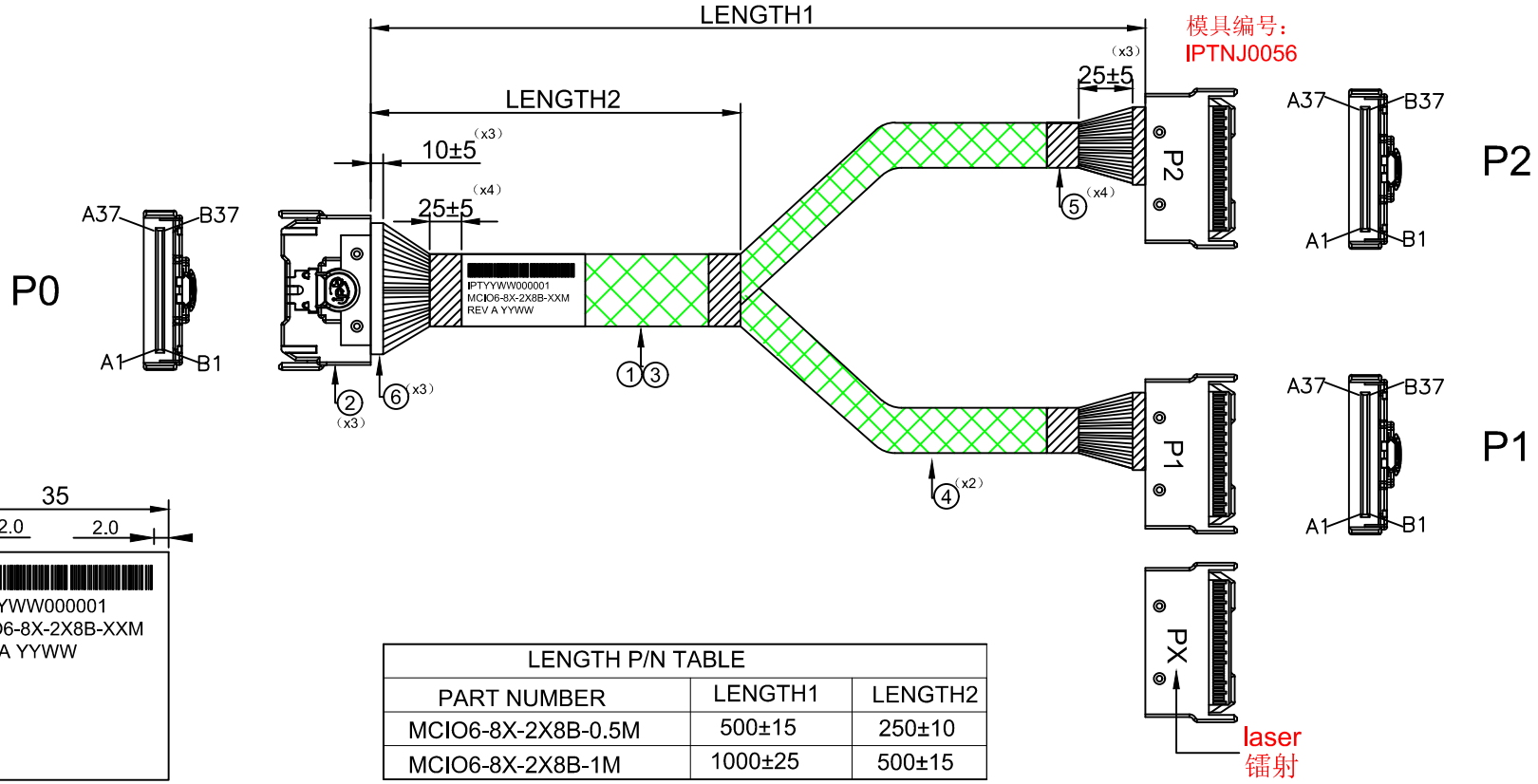
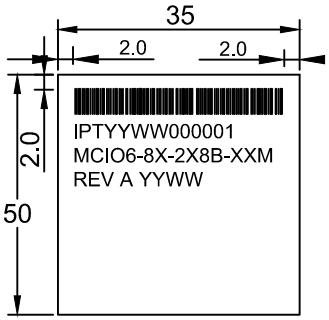
DATE	DESCRIPTION OF CHANGE	DRAWING	REV
2025-09-15	XXXXXX	Row Ling	A

TEST CONDITIONS:

1.100% OPEN & SHORT & MISS-WIRING&INTERMITTENCE TEST.
2.CONDUCTIVE RESISTANCE: 3Ω MAX .
3.INSULATION RESISTANCE: 10 MΩ .
4.HI-POT TEST: 300VDC FOR 10ms.
5.THIS PRODUCT MEETS PCIE 6.0





文字类型：Arial
高度：2.0MM min

LABLE

LENGTH P/N TABLE		
PART NUMBER	LENGTH1	LENGTH2
MCIO6-8X-2X8B-0.5M	500±15	250±10
MCIO6-8X-2X8B-1M	1000±25	500±15

NO.	NAME	IPT NO.	DESCRIPTION	Q'TY	UNIT
7	LABLE		LABLE:35*50MM	1	PCS
6	TAPE		ACETATE TAPE, W=10MM,BLACK	-	MM
5	TAPE		ACETATE TAPE, W=25MM,BLACK	-	MM
4	TUBE		EXPANDO TUBE;OD=5-12MM Green,VW-1,	–	MM
3	TUBE		EXPANDO TUBE;OD=9-20MM Green,VW-1,	–	MM
2	CONN		SFF-1061 8X MCIO	3	SET
1	CABLE		29AWG 85Ω HF PCIE: 6.0 低损耗 (P06S52901)	-	MM

serial CABLES

TITLE	SFF 1016 MCIO 8X 2X MICO 8X JBOF AYSS					SHEET	1/2
CUSTOMER		CUSTOMER P/N		MCIO6-8X-2X8B-XXM		DRAWING	Row Ling
DWG NO.	WIPT20250915001	UNIT	SCALE	REV	VIEW	CHECKED	Felix Liu
IPT P/N		mm	NONE	A		APPROVAL	Felix Liu

DATE	DESCRIPTION OF CHANGE	REV
2025-09-15	Refer to the first page	A

WIRING TABLE

P0 — P1

P0		P1	
GND	A1	B19	GND
PERp0	A2	B20	PETp4
PERn0	A3	B21	PETn4
GND	A4	B22	GND
PERp1	A5	B23	PETp5
PERn1	A6	B24	PETn5
GND	A7	B25	GND
BP_TYPE_A	A8	B8	BP_TYPE_A
IIC_RST#_A	A9	B9	IIC_RST#_A
GND	A10	B10	GND
REFCLK_A+	A11	B11	REFCLK_A+
REFCLK_A-	A12	B12	REFCLK_A-
GND	A13	B31	GND
PERp2	A14	B32	PETp6
PERn2	A15	B33	PETn6
GND	A16	B34	GND
PERp3	A17	B35	PETp7
PERn3	A18	B36	PETn7
GND	A19	B37	GND
GND	B1	A19	GND
PETp0	B2	A20	PERp4
PETn0	B3	A21	PERn4
GND	B4	A22	GND
PETp1	B5	A23	PERp5
PETn1	B6	A24	PERn5
GND	B7	A25	GND
2W-CLK_A	B8	A8	2W-CLK_A
2W-DATA_A	B9	A9	2W-DATA_A
GND	B10	A10	GND
PERST#_A	B11	A11	PERST#_A
CPRSNT#_A	B12	A12	CPRSNT#_A
GND	B13	A31	GND
PETp2	B14	A32	PERp6
PETn2	B15	A33	PERn6
GND	B16	A34	GND
PETp3	B17	A35	PERp7
PETn3	B18	A36	PERn7
GND	B19	A37	GND

P0 — P2

P0		P2	
GND	A19	B19	GND
PERp4	A20	B20	PETp4
PERn4	A21	B21	PETn4
GND	A22	B22	GND
PERp5	A23	B23	PETp5
PERn5	A24	B24	PETn5
GND	A25	B25	GND
BP_TYPEB	A26	B8	BP_TYPE_A
IIC_RST_B#	A27	B9	IIC_RST#_A
GND	A28	B10	GND
REFCLK_B+	A29	B11	REFCLK_A+
REFCLK_B-	A30	B12	REFCLK_A-
GND	A31	B31	GND
PERp6	A32	B32	PETp6
PERn6	A33	B33	PETn6
GND	A34	B34	GND
PERp7	A35	B35	PETp7
PERn7	A36	B36	PETn7
GND	A37	B37	GND
GND	B19	A19	GND
PETp4	B20	A20	PERp4
PETn4	B21	A21	PERn4
GND	B22	A22	GND
PETp5	B23	A23	PERp5
PETn5	B24	A24	PERn5
GND	B25	A25	GND
2W-CLKB	B26	A8	2W-CLK_A
2W-DATAB	B27	A9	2W-DATA_A
GND	B28	A10	GND
PERST#_B	B29	A11	PERST#_A
CPRSNT#_B	B30	A12	CPRSNT#_A
GND	B31	A31	GND
PETp6	B32	A32	PERp6
PETn6	B33	A33	PERn6
GND	B34	A34	GND
PETp7	B35	A35	PERp7
PETn7	B36	A36	PERn7
GND	B37	A37	GND

serial CABLES

TITLE	SFF 1016 MCIO 8X 2X MICO 8X JBOF AYSS					SHEET	2/2
CUSTOMER		CUSTOMER P/N		MCIO6-8X-2X8B-XXM		DRAWING	Row Ling
DWG NO.	WIPT20250915001	UNIT	SCALE	REV	VIEW	CHECKED	Felix Liu
IPT P/N		mm	NONE	A		APPROVAL	Felix Liu