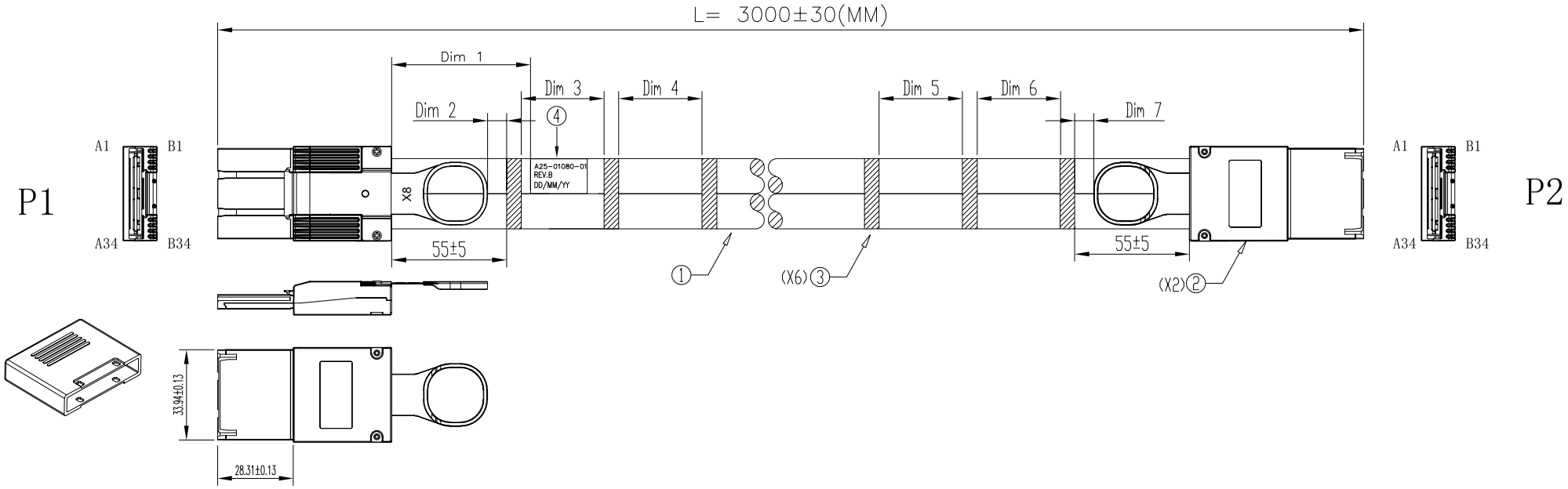

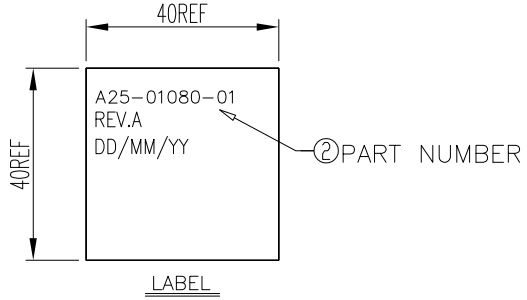

NO.	PART NAME	DESCRIPTION	QTY	UNIT
4	Label	LABEL:40*40MM	1	pcs
3	Tape	Acetate cloth tape W=25MM	6	pcs
2	Connector	IPASS 8X SD-74546-800	2	set
1	Cable	SAS 29AWG*8P+30AWG*4C 100Ω PVC BLACK OD:8.67MM	2	pcs

REV	DATE	DESCRIPTION	APPROVER
A	2025/12/06	NEW ISSUE	Jack Chen

QUALITY SYMBOLS

□: CRITICAL ⊠: MAJOR

▽: ZERO DEFECT ▽: S.P.C

Toleance

x. ±0.60

.x ±0.40

.xx ±0.25

PART NAME:	IPASS 8X Cable l=3.0m				PART NO:	A25-01080-01	
REV:	A	UNIT:	mm	DRW BY	CHK BY	APP BY	DRAWING NO.
SCALE:	N:1	DATE:	2025/12/06	Huangmei	Jack Chen		SFF-8088

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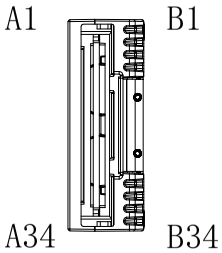

WIRING TABLE

P1			P2	
GND	A1		B1	GND
PETp0	A2		B2	PERp0
PETn0	A3		B3	PERn0
GND	A4		B4	GND
PETp1	A5		B5	PERp1
PETn1	A6		B6	PERn1
GND	A7		B7	GND
PETp2	A8		B8	PERp2
PETn2	A9		B9	PERn2
GND	A10		B10	GND
PETp3	A11		B11	PERp3
PETn3	A12		B12	PERn3
GND	A13		B13	GND
CREFCLK+	A14	蓝1	A14	CREFCLK+
CREFCLK-	A15	橙1	A15	CREFCLK-
GND	A16	绿1	A16	GND
NC	A17		A17	NC
NC	A18		A18	NC
SB_RTN	A19	棕1	A19	SB_RTN
CPRSNT#	A20	蓝2	A20	CPRSNT#
CPWR□N	A21	橙2	A21	CPWR□N
GND	B1		A1	GND
PETp0	B2		A2	PERp0
PETn0	B3		A3	PERn0
GND	B4		A4	GND
PETp1	B5		A5	PERp1
PETn1	B6		A6	PERn1
GND	B7		A7	GND
PETp2	B8		A8	PERp2
PETn2	B9		A9	PERn2
GND	B10		A10	GND
PETp3	B11		A11	PERp3
PETn3	B12		A12	PERn3
GND	B13		A13	GND
NC	B14		B14	NC
NC	B15		B15	NC
NC	B16		B16	NC
NC	B17		B17	NC
NC	B18		B18	NC
NC	B19		B19	NC
CWAKE#	B20	绿2	B20	CWAKE#
CPRSNT#	B21	棕2	B21	CPRSNT#

WIRING TABLE

P1			P2	
GND	A22		B22	GND
PETp4	A23		B23	PERp4
PETn4	A24		B24	PERn4
GND	A25		B25	GND
PETp5	A26		B26	PERp5
PETn5	A27		B27	PERn5
GND	A28		B28	GND
PETp6	A29		B29	PERp6
PETn6	A30		B30	PERn6
GND	A31		B31	GND
PETp7	A32		B32	PERp7
PETn7	A33		B33	PERn7
GND	A34		B34	GND
GND	B22		A22	GND
PETp4	B23		A23	PERp4
PETn4	B24		A24	PERn4
GND	B25		A25	GND
PETp5	B26		A26	PERp5
PETn5	B27		A27	PERn5
GND	B28		A28	GND
PETp6	B29		A29	PERp6
PETn6	B30		A30	PERn6
GND	B31		A31	GND
PETp7	B32		A32	PERp7
PETn7	B33		A33	PERn7
GND	B34		A34	GND

REV	DATE	DESCRIPTION	APPROVER
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PART NAME:	IPASS 8X Cable l=3.0m				PART NO:	A25-01080-01	
REV:	A	UNIT:	mm	DRW BY	CHK BY	APP BY	DRAWING NO.
SCALE:	N:1	DATE:	2025/12/06	Huangmei	Jack Chen		SFF-8088

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