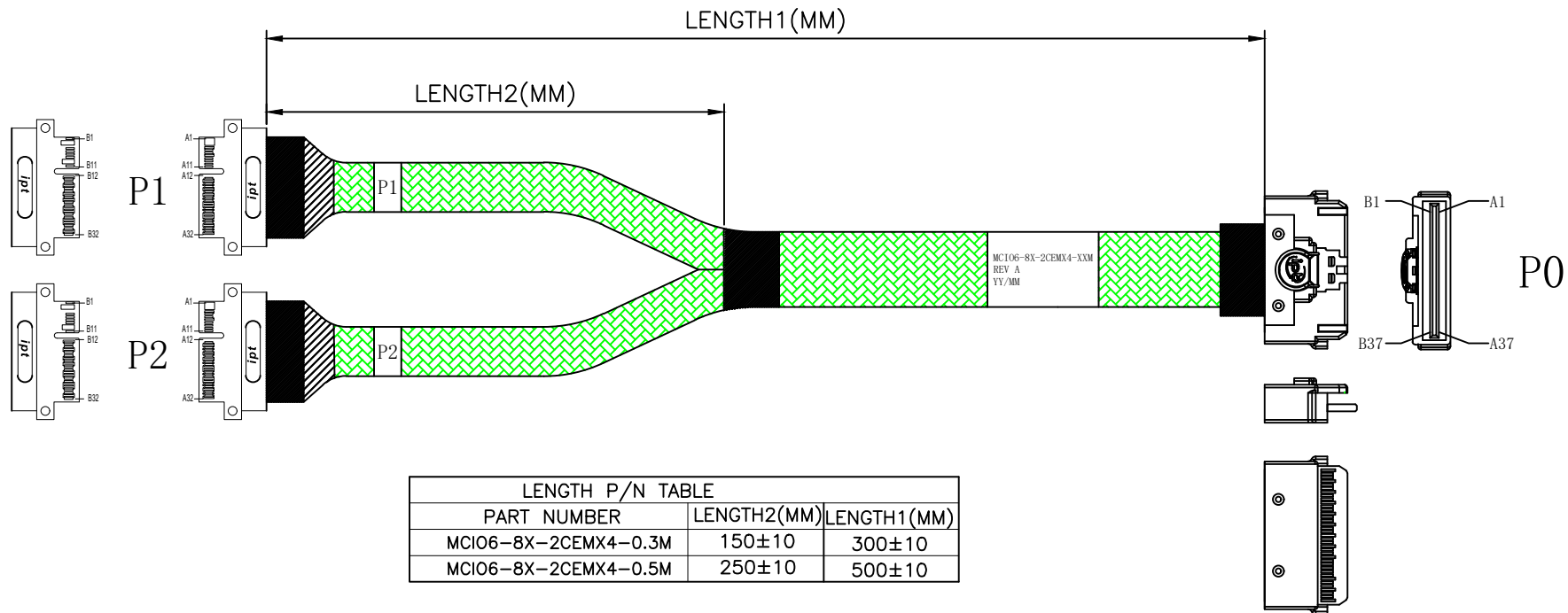
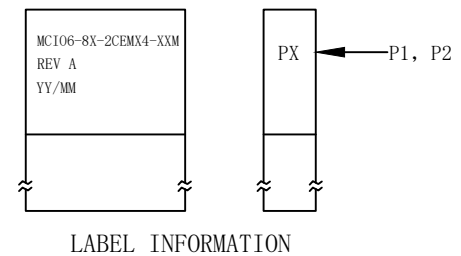


5	6	7	8
DATE	DESCRIPTION OF CHANGE		REV
2024-04-25	XXXXXXXXXXXX		A



PART NUMBER	LENGTH2(MM)	LENGTH1(MM)
MCI06-8X-2CEMX4-0.3M	150±10	300±10
MCI06-8X-2CEMX4-0.5M	250±10	500±10

- TEST CONDITIONS:
- 100% OPEN & SHORT & MISS-WIRING&INTERMITTENCE TEST.
  - CONDUCTIVE RESISTANCE: 3Ω MAX .
  - INSULATION RESISTANCE: 10 MΩ .
  - HI-POT TEST: 300VDC FOR 10ms.
  - THIS PRODUCT MEETS **PCIE6.0**



NO.	NAME	IPT NO.	DESCRIPTION	Q'TY	Q'TY
⑤	LABEL		WHITE LABEL: 40*40MM	1	PCS
⑦	LABEL		WHITE LABEL: 10*30MM	2	PCS
⑥	ACETATE TAPE		W=25MM ACETATE TAPE,BLACK	-	MM
⑧	EXPANDO TUBE		W=12MM PLASTIC BRAID SLEEVE,PET.GREEN	-	MM
④	CONN		PCIE-4X 64PIN	1	SET
③	CONN		SFF-1016 MCI0-8X CONN	1	SET
②	WIRE		UL1061 30AWG TS -LF-	-	MM
①	CABLE		SAS CABLE:(29AWG*2C+2D)+HM,85Ω (S06S62901)	-	MM

TITLE							MCI0 x8 to 2 CEM x4 Goldfinger GEN6 CABLE		SHEET	1/2
CUSTOMER			CUSTOMER P/N		MCI06-8X-2CEMX4-XXM	DRAWING		<i>lupeng</i>		
DWG NO.	WIPT20240425006	UNIT	SCALE	REV	VIEW	CHECKED	<i>lupeng</i>			
IPT P/N		mm	NONE	A		APPROVAL				

WIRING TABLE

DATE	DESCRIPTION OF CHANGE	REV
2024-04-25	XXXXXXXXXXXX	A

P1		P0	
12v	B1		
12v	B2		
12v	B3		
GND	B4	B7	GND
SMCLK	B5	B8	SIDE BAND
SMDAT	B6	B9	SIDE BAND
GND	B7	B10	GND
3.3V	B8		
JTAG1	B9	B11	SIDE BAND
3.3Vaux	B10		
WAKE#	B11	B12	SIDE BAND
CLKREQ#	B12		
GND	B13	B1	GND
PETP0	B14	B2	TX0+
PETN0	B15	B3	TX0-
GND	B16	B4	GND
PRSNT2#	B17		
GND	B18	B4	GND
PETP1	B19	B5	TX1+
PETN1	B20	B6	TX1-
GND	B21	B7	GND
GND	B22	B13	GND
PETP2	B23	B14	TX2+
PETN2	B24	B15	TX2-
GND	B25	B16	GND
GND	B26	B16	GND
PETP3	B27	B17	TX3+
PETN3	B28	B18	TX3-
GND	B29	B19	GND
PWRBRK#	B30		
PRSNT2#	B31		
GND	B32		
PRSNT1#	A1		
12V	A2		
12V	A3		
GND	A4		
JTAG2	A5		
JTAG3	A6		
JTAG4	A7		
JTAG5	A8		
3.3V	A9		
3.3V	A10		
PERST#	A11	A11	SIDE BAND
GND	A12	A7	GND
REFCLKp	A13	A8	SIDE BAND
REFCLKn	A14	A9	SIDE BAND
GND	A15	A10/A1	GND
PERp0	A16	A2	RX0+
PERn0	A17	A3	RX1-
GND	A18	A4	GND
RSVD	A19		
GND	A20	A4	GND
PERp1	A21	A5	RX1+
PERn1	A22	A6	RX1-
GND	A23	A7	GND
GND	A24	A13	GND
PERp2	A25	A14	RX2+
PERn2	A26	A15	RX2-
GND	A27	A16	GND
GND	A28	A16	GND
PERp3	A29	A17	RX3+
PERn3	A30	A18	RX3-
GND	A31	A19	GND
RSVD	A32		

P2		P0	
12v	B1		
12v	B2		
12v	B3		
GND	B4	B25	GND
SMCLK	B5	B26	SIDE BAND
SMDAT	B6	B27	SIDE BAND
GND	B7	B28	GND
3.3V	B8		
JTAG1	B9	B29	SIDE BAND
3.3Vaux	B10		
WAKE#	B11	B30	SIDE BAND
CLKREQ#	B12		
GND	B13	B19	GND
PETP0	B14	B20	TX4+
PETN0	B15	B21	TX4-
GND	B16	B22	GND
PRSNT2#	B17		
GND	B18	B22	GND
PETP1	B19	B23	TX5+
PETN1	B20	B24	TX5-
GND	B21	B25	GND
GND	B22	B31	GND
PETP2	B23	B32	TX6+
PETN2	B24	B33	TX6-
GND	B25	B34	GND
GND	B26	B34	GND
PETP3	B27	B35	TX7+
PETN3	B28	B36	TX7-
GND	B29	B37	GND
PWRBRK#	B30		
PRSNT2#	B31		
GND	B32		
PRSNT1#	A1		
12V	A2		
12V	A3		
GND	A4		
JTAG2	A5		
JTAG3	A6		
JTAG4	A7		
JTAG5	A8		
3.3V	A9		
3.3V	A10		
PERST#	A11	A29	SIDE BAND
GND	A12	A25	GND
REFCLKp	A13	A26	SIDE BAND
REFCLKn	A14	A27	SIDE BAND
GND	A15	A28/A19	GND
PERp0	A16	A20	RX4+
PERn0	A17	A21	RX4-
GND	A18	A22	GND
RSVD	A19		
GND	A20	A22	GND
PERp1	A21	A23	RX5+
PERn1	A22	A24	RX5-
GND	A23	A25	GND
GND	A24	A31	GND
PERp2	A25	A32	RX6+
PERn2	A26	A33	RX6-
GND	A27	A34	GND
GND	A28	A34	GND
PERp3	A29	A35	RX7+
PERn3	A30	A36	RX7-
GND	A31	A37	GND
RSVD	A32		



TITLE	MCI0 x8 to 2 CEM x4 GoldfingerGEN6 CABLE				SHEET	2/2
CUSTOMER		CUSTOMER P/N	MCI06-8X-2CEMX4-XXM	DRAWING	lupeng	
DWG NO.	WIPT20240425006	UNIT	SCALE	REV	VIEW	checked lupeng
IPT P/N		mm	NONE	A		APPROVAL