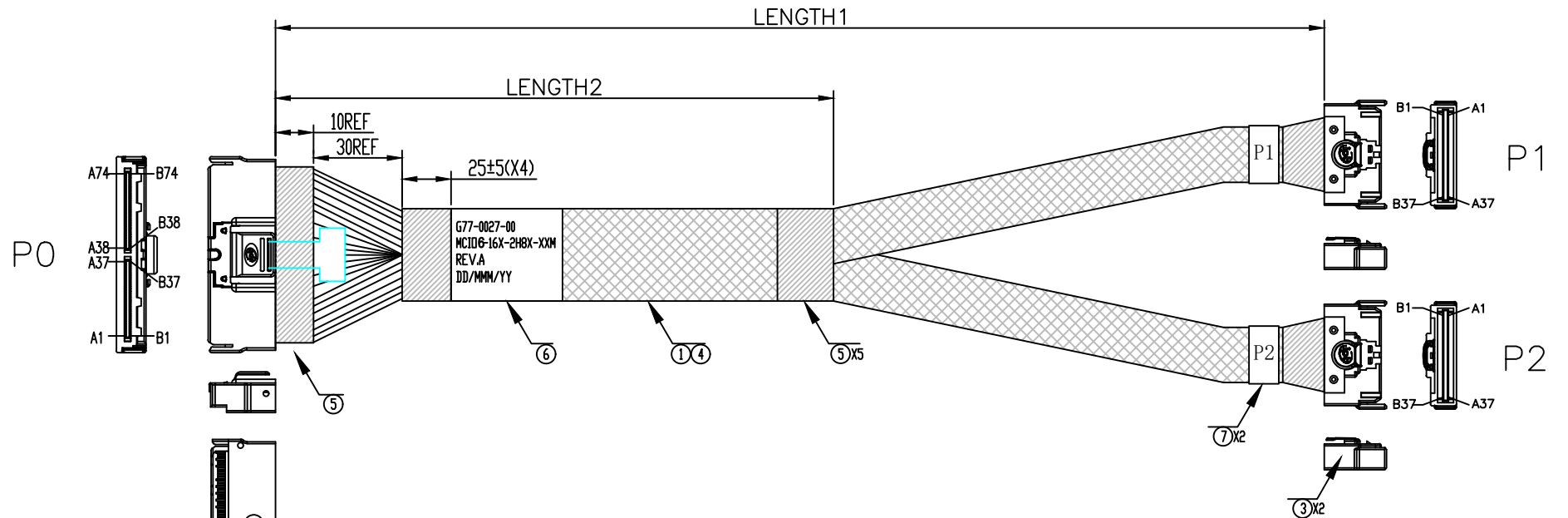
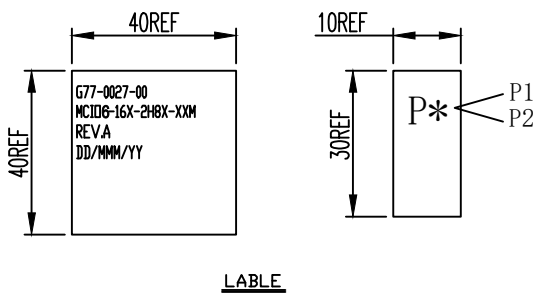


5	DATE	DESCRIPTION OF CHANGE	8
5	2024-07-11	XXXXXXXXXX	REV A



SC PART NUMBER	LENGTH1(MM)	LENGTH2(MM)
MCI06-16X-2H8X-0.65M	650±20	300±15
MCI06-16X-2H8X-1M	1000±20	500±20

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**



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NO.	NAME	IPT NO.	DESCRIPTION	Q'TY	Q'TY
⑦	LABEL		LABEL :10*30MM	2	PCS
⑥	LABEL		LABEL :40*40MM	1	PCS
⑤	TAPE		IERMLENE CLOTH TAPE,T=0.11mm.BLK.	-	MM
④	TUBE		EXPANDO TUBE:OD=(5MM-12MM) ,BLACK,VW-1.	-	MM
③	CONN		SFF-1016 MCI0-8X 74PIN	2	PCS
②	CONN		SFF-1016 MCI0-16X 148PIN	1	PCS
①	CABLE		SAS 29AWG 85Ω HF (P06S52901)	-	MM

TITLE	SFF-1016 MCI0-16X TO SFF-1016 2xMCI0-8X, CABLE				SHEET	1/2
CUSTOMER		CUSTOMER P/N	MCI06-16X-2H8X-XXM	DRAWING	HUBINYUAN	
DWG NO.	WIPT20240711001	UNIT	SCALE	REV	VIEW	CHECKED
P/N	MCI06-16X-2H8X-XXM	mm	NONE	A	APPROVAL	lupeng

DATE	DESCRIPTION OF CHANGE	REV
2024-07-11	XXXXXXXXXX	A

WIRING TABLE

WIRING TABLE

P0

P1

P0

P1

P0

P2

P0

P2

GND	A1
RX0+	A2
RX0-	A3
GND	A4
RX1+	A5
RX1-	A6
GND	A7
SB	A8
SB	A9
GND(SB)	A10
SB	A11
SB	A12
GND	A13
RX2+	A14
RX2-	A15
GND	A16
RX3+	A17
RX3-	A18
GND	A19
RX4+	A20
RX4-	A21
GND	A22
RX5+	A23
RX5-	A24
GND	A25
SB	A26
SB	A27
GND	A28
SB	A29
SB	A30
GND	A31
RX6+	A32
RX6-	A33
GND	A34
RX7+	A35
RX7-	A36
GND	A37

B1	GND
B2	TX0+
B3	TX0-
B4	GND
B5	TX1+
B6	TX1-
B7	GND
B8	SB
B9	SB
B10	GND
B11	SB
B12	SB
B13	GND
B14	TX2+
B15	TX2-
B16	GND
B17	TX3+
B18	TX3-
B19	GND
B20	TX4+
B21	TX4-
B22	GND
B23	TX5+
B24	TX5-
B25	GND
B26	SB
B27	SB
B28	GND
B29	SB
B30	SB
B31	GND
B32	TX6+
B33	TX6-
B34	GND
B35	TX7+
B36	TX7-
B37	GND

GND	B1
TX0+	B2
TX0-	B3
GND	B4
TX1+	B5
TX1-	B6
GND	B7
SB	B8
SB	B9
GND	B10
SB	B11
SB	B12
GND	B13
TX2+	B14
TX2-	B15
GND	B16
TX3+	B17
TX3-	B18
GND	B19
TX4+	B20
TX4-	B21
GND	B22
TX5+	B23
TX5-	B24
GND	B25
SB	B26
SB	B27
GND	B28
SB	B29
SB	B30
GND	B31
TX6+	B32
TX6-	B33
GND	B34
TX7+	B35
TX7-	B36
GND	B37

A1	GND
A2	RX0+
A3	RX0-
A4	GND
A5	RX1+
A6	RX1-
A7	GND
A8	SB
A9	SB
A10	GND(SB)
A11	SB
A12	SB
A13	GND
A14	RX2+
A15	RX2-
A16	GND
A17	RX3+
A18	RX3-
A19	GND
A20	RX4+
A21	RX4-
A22	GND
A23	RX5+
A24	RX5-
A25	GND
A26	SB
A27	SB
A28	GND
A29	SB
A30	SB
A31	GND
A32	RX6+
A33	RX6-
A34	GND
A35	RX7+
A36	RX7-
A37	GND

GND	A38
RX8+	A39
RX8-	A40
GND	A41
RX9+	A42
RX9-	A43
GND	A44
SB	A45
SB	A46
GND(SB)	A47
SB	A48
SB	A49
GND	A50
RX10+	A51
RX10-	A52
GND	A53
RX11+	A54
RX11-	A55
GND	A56
RX12+	A57
RX12-	A58
GND	A59
RX13+	A60
RX13-	A61
GND	A62
SB	A63
SB	A64
GND	A65
SB	A66
SB	A67
GND	A68
RX14+	A69
RX14-	A70
GND	A71
RX15+	A72
RX15-	A73
GND	A74

B1	GND
B2	TX0+
B3	TX0-
B4	GND
B5	TX1+
B6	TX1-
B7	GND
B8	SB
B9	SB
B10	GND
B11	SB
B12	SB
B13	GND
B14	TX2+
B15	TX2-
B16	GND
B17	TX3+
B18	TX3-
B19	GND
B20	TX4+
B21	TX4-
B22	GND
B23	TX5+
B24	TX5-
B25	GND
B26	SB
B27	SB
B28	GND
B29	SB
B30	SB
B31	GND
B32	TX6+
B33	TX6-
B34	GND
B35	TX7+
B36	TX7-
B37	GND

GND	B38
TX8+	B39
TX8-	B40
GND	B41
TX9+	B42
TX9-	B43
GND	B44
SB	B45
SB	B46
GND	B47
SB	B48
SB	B49
GND	B50
TX10+	B51
TX10-	B52
GND	B53
TX11+	B54
TX11-	B55
GND	B56
TX12+	B57
TX12-	B58
GND	B59
TX13+	B60
TX13-	B61
GND	B62
SB	B63
SB	B64
GND	B65
SB	B66
SB	B67
GND	B68
TX14+	B69
TX14-	B70
GND	B71
TX15+	B72
TX15-	B73
GND	B74

A1	GND
A2	RX0+
A3	RX0-
A4	GND
A5	RX1+
A6	RX1-
A7	GND
A8	SB
A9	SB
A10	GND(SB)
A11	SB
A12	SB
A13	GND
A14	RX2+
A15	RX2-
A16	GND
A17	RX3+
A18	RX3-
A19	GND
A20	RX4+
A21	RX4-
A22	GND
A23	RX5+
A24	RX5-
A25	GND
A26	SB
A27	SB
A28	GND
A29	SB
A30	SB
A31	GND
A32	RX6+
A33	RX6-
A34	GND
A35	RX7+
A36	RX7-
A37	GND

Wipt USA Inc

TITLE	SFF-1016 MCIO-16X TO SFF-1016 2xMCIO-8X, CABLE						SHEET	2/2
CUSTOMER			CUSTOMER P/N	MCIO5-16X-2H8X-XXM	DRAWING	HUBINYUAN		
DWG NO.	WIPT20240711001	UNIT	SCALE	REV	VIEW	CHECKED	lupeng	
P/N	G77-0027-00	mm	NONE	A		APPROVAL		