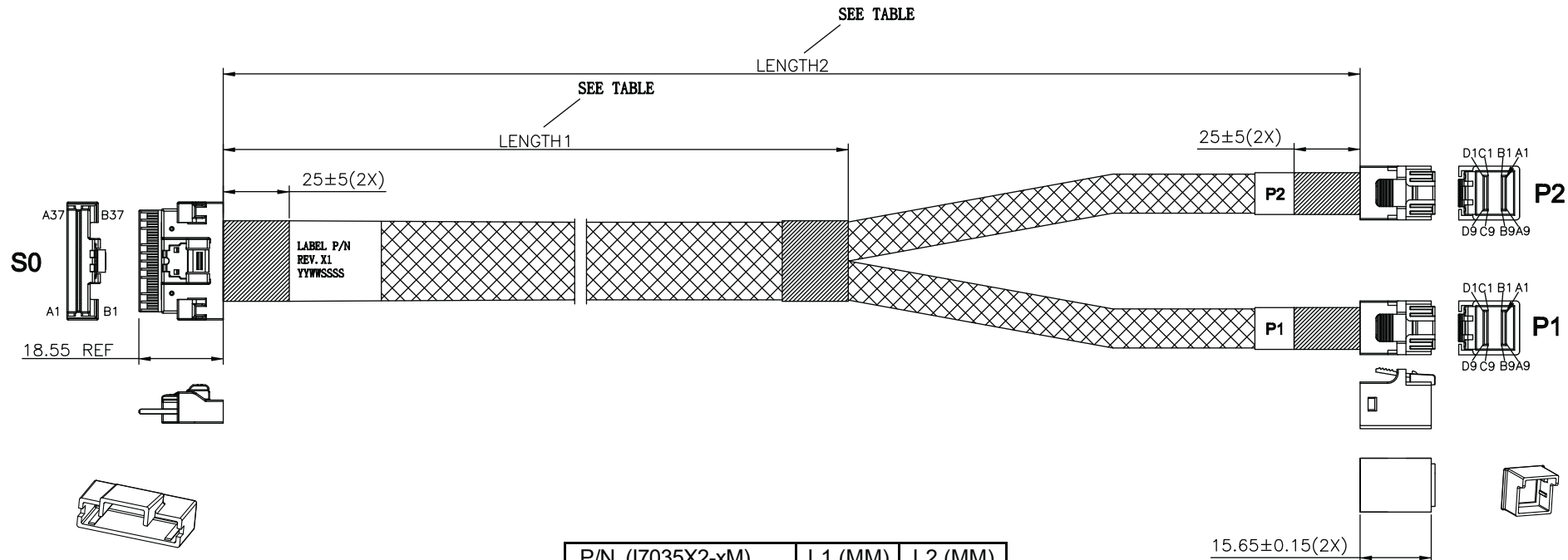


9	MINI SAS HD 4I DUST COVER	2
8	SLIMLINE SAS 8I DUST COVER	1
7	LABEL 60x30MM & 50x10MM REF.	1:2
6	WIRE 32AWG XLPE	A/R
5	SAS CABLE 32AWG 100ohm FOIL COLOR SILVER	A/R
4	PLASTIC BRAID SLEEVE, PET, BLACK	A/R
3	ACETATE TAPE, W=25MM & 30MM REF., BLACK	A/R
2	MINI SAS HD 4I STR WITH 30u" PCB CABLE END PLUG SET	2
1	SLIMLINE SAS 8I STR WITH 30u" PCB CABLE END PLUG SET	1
NO.	DESCRIPTION	Q'TY



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 SAS 3.0



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Proprietary Notice

A		-		PRODUCTION DRAWING		Woody Lee		10/29'20	
REV.	ECR No.	DESCRIPTION				DATE	BY		
TOLERANCE UNLESS OTHERWISE SPECIFIED		DRAWN	DATE	ITEM DESCRIPTION					
.XX ± 0.10		Woody Lee	10/29'20	Slimline SAS 8i to 2 x Int. Mini SAS HD 4i SAS 3.0 100ohm 32AWG Cable Assembly					
.X ± 0.20		Tom Clou	10/29'20						
X. ± 1.0		Lawrence Yu	10/29'20						
FRACT. ± 1/32"		UNIT	MM	ROHS COMPLIANT	YES	PART NO.		I7035X2-xM	
ANGULAR ± 1°		SCALE	REV. A	SHEET	1 OF 2	MODEL FILE	N/A	DRAWING NO.	

# WIRING TABLE

S0

P1

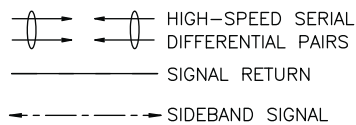
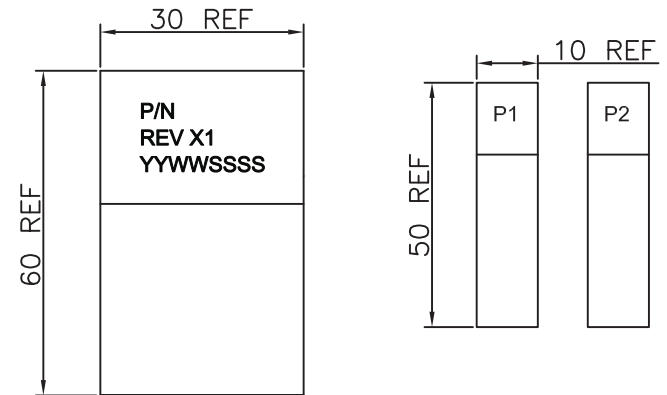
S0

P2

GND	A1		D3	GND
Rx0+	A2	←	D4	Tx0+
Rx0-	A3	←	D5	Tx0-
GND	A4		C3	GND
Rx1+	A5	←	C4	Tx1+
Rx1-	A6	←	C5	Tx1-
GND	A7		C6	GND
SB0A	A8	←	A2	SB0
SB1A	A9	←	B2	SB1
SB8A	A10			NC
SB2A	A11	←	C2	SB2
SB6A	A12	←	D2	SB6
GND	A13		D6	GND
Rx2+	A14	←	D7	Tx2+
Rx2-	A15	←	D8	Tx2-
GND	A16		D9/C6	GND
Rx3+	A17	←	C7	Tx3+
Rx3-	A18	←	C8	Tx3-
GND	A19		C9	GND
GND	B1		B3	GND
Tx0+	B2	→	B4	Rx0+
Tx0-	B3	→	B5	Rx0-
GND	B4		B6/A3	GND
Tx1+	B5	→	A4	Rx1+
Tx1-	B6	→	A5	Rx1-
GND	B7		A6	GND
SB7A	B8	←	A1	SB7
SB3A	B9	←	B1	SB3
SB9A	B10			NC
SB4A	B11	←	C1	SB4
SB5A	B12	←	D1	SB5
GND	B13		B6	GND
Tx2+	B14	→	B7	Rx2+
Tx2-	B15	→	B8	Rx2-
GND	B16		B9/A6	GND
Tx3+	B17	→	A7	Rx3+
Tx3-	B18	→	A8	Rx3-
GND	B19		A9	GND

GND	A19		D3	GND
Rx4+	A20	←	D4	Tx4+
Rx4-	A21	←	D5	Tx4-
GND	A22		D6/C3	GND
Rx5+	A23	←	C4	Tx5+
Rx5-	A24	←	C5	Tx5-
GND	A25		C6	GND
SB0B	A26	←	A2	SB0
SB1B	A27	←	B2	SB1
SB8B	A28			NC
SB2B	A29	←	C2	SB2
SB6B	A30	←	D2	SB6
GND	A31		D6	GND
Rx6+	A32	←	D7	Tx6+
Rx6-	A33	←	D8	Tx6-
GND	A34		D9/C6	GND
Rx7+	A35	←	C7	Tx7+
Rx7-	A36	←	C8	Tx7-
GND	A37		C9	GND
GND	B19		B3	GND
Tx4+	B20	→	B4	Rx4+
Tx4-	B21	→	B5	Rx4-
GND	B22		B6/A3	GND
Tx5+	B23	→	A4	Rx5+
Tx5-	B24	→	A5	Rx5-
GND	B25		A6	GND
SB7B	B26	←	A1	SB7
SB3B	B27	←	B1	SB3
SB9B	B28			NC
SB4B	B29	←	C1	SB4
SB5B	B30	←	D1	SB5
GND	B31		B6	GND
Tx6+	B32	→	B7	Rx6+
Tx6-	B33	→	B8	Rx6-
GND	B34		B9/A6	GND
Tx7+	B35	→	A7	Rx7+
Tx7-	B36	→	A8	Rx7-
GND	B37		A9	GND

## LABEL INFORMATION



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TOLERANCE UNLESS OTHERWISE SPECIFIED		DRAWN	DATE	ITEM DESCRIPTION					
.XX ± 0.10		Woody Lee	10/29'20	Slimline SAS 8i to 2 x Int Mini SAS HD 4i SAS 3.0 100ohm 32AWG Cable Assembly					
.X ± 0.20		ENGR	DATE						
X ± 1.0		Tom Chen	10/29'20						
FRACT. ± 1/32"		APPR'D	DATE	ROHS COMPLIANT		PART NO.			
ANGULAR ± 1°		Lawrence Yu	10/29'20	YES		17035X2-xM			
UNIT	MM	SCALE	REV. A	SHEET	2 OF 2	MODEL FILE	N/A	DRAWING NO.	