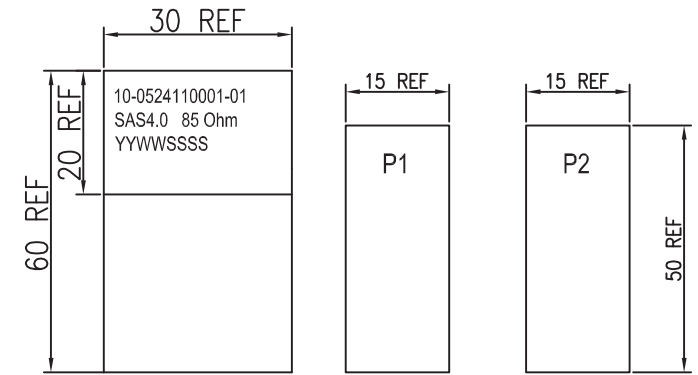
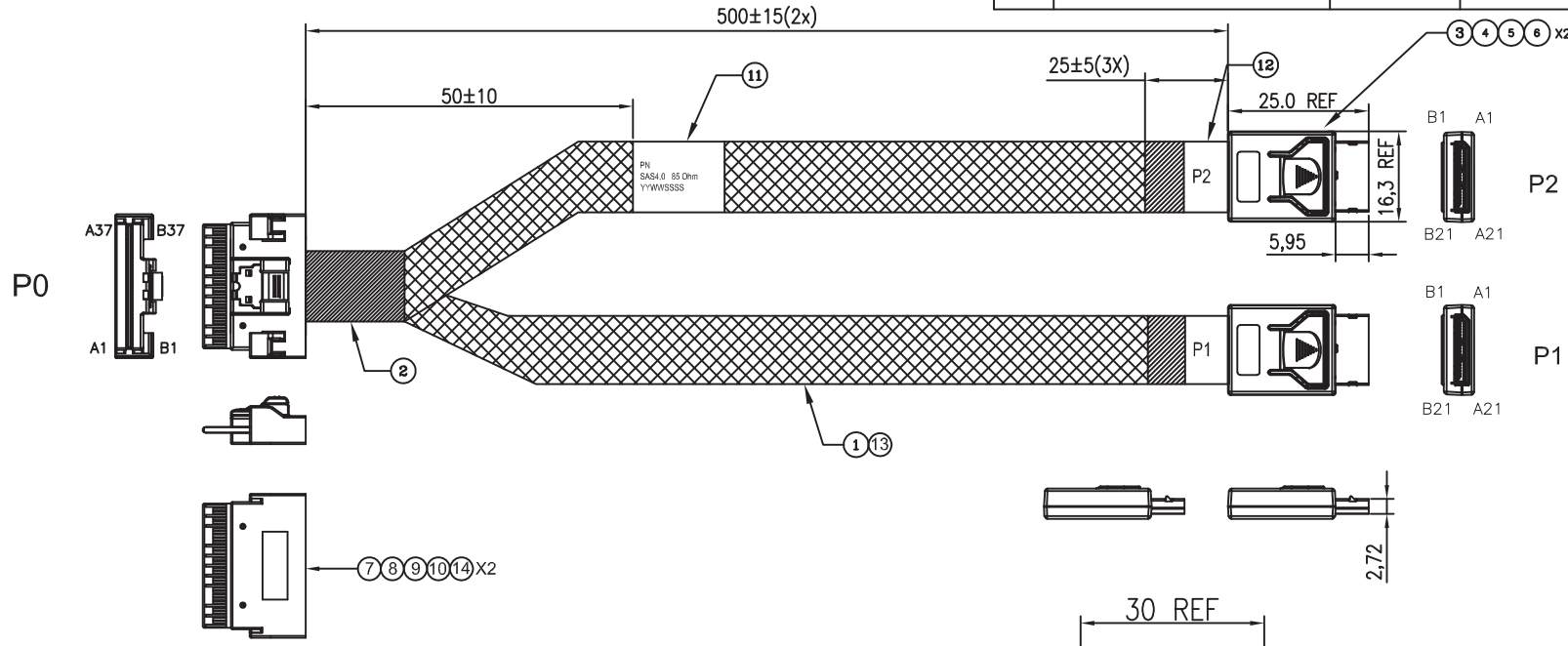


NOTICE: ALL PARTS MUST MEET TO RoHS REQUIREMENTS

REV.	DESCRIPTION	DRAWN	APPROVED	DATE
X1	NEW DRAWING	Ryan	David	2020.06.02





FONT: ARIAL
HEIGHT: 2.0mm Min

ITEM	Q'TY	DESCRIPTION	NOTE
14	2	RIVET FOR SLIMSAS,SUS 304	
13	A/R	PLASTIC BRAID SLEEVE, PET, BLACK,OD:8MM	
12	2	WHITE LABEL, 50*15MM(REF)	
11	1	WHITE LABEL, 60*30MM(REF)	
10	1	LATCH FOR SFF-8654	
9	1	OVER MOLDING FOR SFF-8654 8i STR, BLACK	
8	1	INNER MOLDING FOR SFF-8654 8i STR, BLACK	
7	1	PCB FOR SLIMLINE SAS 8i STR, AU30u",85 ohm	
6	2	OCULINK 4i TOP COVER PC+ABS,30%G.F, BLACK	
5	2	OCULINK 4i DOWN COVER PC+ABS,30%G.F, BLACK	
4	2	INNER MOLDING FOR OCULINK 4i STR, BLACK	
3	2	PCBA-OCULINK 4i CONN,FR-408HR, AU30u"	
2	A/R	ACETATE TAPE, W=25MM, BLACK	
1	A/R	SAS CABLE, 32AWG*2C+2D,SILVER PLATED, BLUE ,SAS4.0	

- .* ±0.1
- .** ±0.1
- .*** ±0.05
- FRACT.±1/32"
- ANGULAR ±1/2"

Customer P/N: N/A
Customer REV.: N/A
PART NO. PT-SAS-SL8-OCUX2-4.0-500
APPROVED DAVID
CHECKED DAVID
DRAWN RYAN
DATE 2020-06-02

 Data Center & Custom Cable Solutions			
TITLE SlimSAS 8i STR TO 2*OCULINK 4i Cable Ass'Y			
DRAWING NO. PT-SAS-SL8-OCUX2-4.0-500			
	UNIT MM	SCALE NONE	SHEET 1/2
REV. X1			

NOTICE: ALL PARTS MUST MEET TO RoHS REQUIREMENTS


REV.	DESCRIPTION	DRAWN	APPROVED	DATE
X1	NEW DRAWING	Ryan	David	2020.06.02

PINOUT DIAGRAM

P0(SLIMSAS 8X)		SIGNAL TYPE	P1 (NPIO 4X)	
GND	A1	NC	B1	NC
RX0+	A2	←---	B2	GND
RX0-	A3	←---	B3	TX0+
GND	A4	←---	B4	TX0-
RX1+	A5	←---	B5	GND
RX1-	A6	←---	B6	TX1+
GND	A7	←---	B7	TX1-
SB	A8	←---	B8	GND
SB	A9	←---	B9	SB
GND	A10	←---	B10	SB
SB	A11	←---	B11	GND
SB	A12	←---	B12	SB
GND	A13	←---	B13	SB
RX2+	A14	←---	B14	GND
RX2-	A15	←---	B15	TX2+
GND	A16	←---	B16	TX2-
RX3+	A17	←---	B17	GND
RX3-	A18	←---	B18	TX3+
GND	A19	←---	B19	TX3-
		NC	B20	GND
		NC	B21	NC
GND	B1	←---	A2	NC
TX0+	B2	←---	A3	GND
TX0-	B3	←---	A4	RX0+
GND	B4	←---	A5	RX0-
TX1+	B5	←---	A6	GND
TX1-	B6	←---	A7	RX1+
GND	B7	←---	A8	RX1-
SB	B8	←---	A9	GND
SB	B9	←---	A10	SB
GND	B10	←---	A11	SB
SB	B11	←---	A12	GND
SB	B12	←---	A13	SB
GND	B13	←---	A14	SB
TX2+	B14	←---	A15	GND
TX2-	B15	←---	A16	TX2+
GND	B16	←---	A17	TX2-
TX3+	B17	←---	A18	GND
TX3-	B18	←---	A19	TX3+
GND	B19	←---	A20	TX3-
		NC	A21	GND
		NC	A22	NC

P0 (SLIMSAS 8X)		SIGNAL TYPE	P2 (NPIO 4X)	
GND	A19	NC	B1	NC
RX4+	A20	←---	B2	GND
RX4-	A21	←---	B3	TX4+
GND	A22	←---	B4	TX4-
RX5+	A23	←---	B5	GND
RX5-	A24	←---	B6	TX5+
GND	A25	←---	B7	TX5-
SB	A26	←---	B8	GND
SB	A27	←---	B9	SB
GND	A28	←---	B10	SB
SB	A29	←---	B11	GND
SB	A30	←---	B12	SB
GND	A31	←---	B13	SB
RX6+	A32	←---	B14	GND
RX6-	A33	←---	B15	TX6+
GND	A34	←---	B16	TX6-
RX7+	A35	←---	B17	GND
RX7-	A36	←---	B18	TX7+
GND	A37	←---	B19	TX7-
		NC	B20	GND
		NC	B21	NC
GND	B19	←---	A1	NC
TX4+	B20	←---	A2	GND
TX4-	B21	←---	A3	RX4+
GND	B22	←---	A4	RX4-
TX5+	B23	←---	A5	GND
TX5-	B24	←---	A6	RX5+
GND	B25	←---	A7	RX5-
SB	B26	←---	A8	GND
SB	B27	←---	A9	SB
GND	B28	←---	A10	SB
SB	B29	←---	A11	GND
SB	B30	←---	A12	SB
GND	B31	←---	A13	SB
TX6+	B32	←---	A14	GND
TX6-	B33	←---	A15	TX6+
GND	B34	←---	A16	TX6-
TX7+	B35	←---	A17	GND
TX7-	B36	←---	A18	TX7+
GND	B37	←---	A19	TX7-
		NC	A20	GND
		NC	A21	NC

- 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 4.0

1. .* ±0.1 2. .** ±0.1 3. *** ±0.05 4. FRACT. ±1/32" 5. ANGULAR ±1/2"	Customer P/N: N/A	 Data Center & Custom Cable Solutions
	Customer REV.: N/A	
	PART NO. PT-SAS-SL8-OCUX2-4.0-500	
	APPROVED DAVID	
	CHECKED DAVID	
DRAWN RYAN	TITLE SlimSAS 8i STR TO 2*OCULINK 4i Cable Ass'Y	
DATE 2020-06-02	DRAWING NO. PT-SAS-SL8-OCUX2-4.0-500	
	UNIT SCALE SHEET REV. MM NONE 1/2 X1	