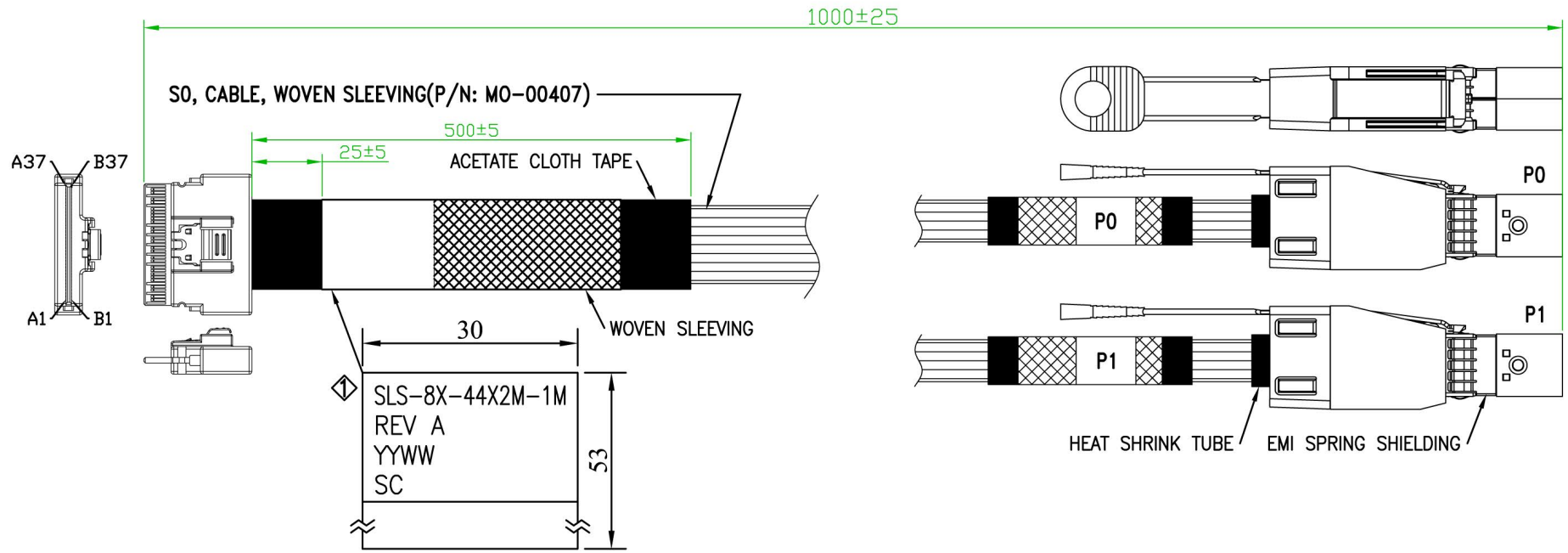
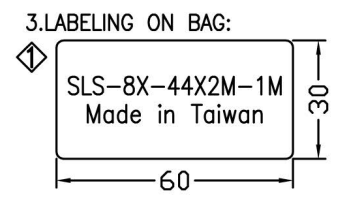


1	2	3	4	5	6	7	8	9	
REV.	REMARK	DATE	SIGN.						
◇	REVISE CUSTOMER P/N	07/04/'19	Sino						

RoHS



- MATERIAL RoHS COMPLIANT:**
- 1.CABLE&WIRE: SAS CABLE: UL20744 32AWG 92.5ohm, VW-1. UL1571. 32AWG, PVC (MO-00407)
 - 2.CONNECTOR:
 - S0: MiniLineSAS STR. PLUG (SFF-8654)(MO-00407)
 - P0,P1: Mini SAS HD 4x PLUG (SFF-8644)
 - (1) P.C.B: 4 LAYERS, GOLD PLATING ON CONTACT PADS, WITHOUT CARBON (P/N: MPCB-060003LF REV.B / MPCB-060004LF REV.B)
 - (2) LATCH: STAINLESS STEEL.
 - (3) BACKSHELL- ZINC DIE CASTING HOOD/ NICKEL PLATING
 - (4) PULL TAB: NYLON UL94V-0, COLOR: BLUE.
 - (5) EMI SPRING SHIELDING



DESC.	MiniLineSAS 8i TO MiniSASHD 4x*2 Y CABLE ASS'Y	APPROVED	CHECKED	DESIGNED	TOLERANCE	SCALE	*	UNIT	mm	
P/N	B-6816	CUSTOMER P/N	SLS-8X-44X2M-1M	Sino		DATE	07/04/'19	DWG NO:	DWG\B\6816	

1	2	3	4	5	6	7	8	9	
REV.	REMARK	DATE	SIGN.						
◇	REVISE CUSTOMER P/N	07/04/'19	Sino						

WIRING DIAGRAM

S0			P0			S0			P1	
SIGNAL	PAD		PAD	SIGNAL		SIGNAL	PAD		PAD	SIGNAL
RX0+	A2		D4	TX0+		RX4+	A20	D4	TX0+	
RX0-	A3		D5	TX0-		RX4-	A21	D5	TX0-	
RX1+	A5		C4	TX1+		RX5+	A23	C4	TX1+	
RX1-	A6		C5	TX1-		RX5-	A24	C5	TX1-	
SIDEBAND 7A	A8		A2	SIDEBAND 7		SIDEBAND 7B	A26	A2	SIDEBAND 7	
SIDEBAND 4A	A9		C2	SIDEBAND 4		SIDEBAND 4B	A27	C2	SIDEBAND 4	
SIDEBAND 3A	A10		B2	SIDEBAND 3		SIDEBAND 3B	A28	B2	SIDEBAND 3	
SIDEBAND A+	A11	- NC.				SIDEBAND B+	A29	- NC.		
SIDEBAND A-	A12	- NC.				SIDEBAND B-	A30	- NC.		
RX2+	A14		D7	TX2+		RX6+	A32	D7	TX2+	
RX2-	A15		D8	TX2-		RX6-	A33	D8	TX2-	
RX3+	A17		C7	TX3+		RX7+	A35	C7	TX3+	
RX3-	A18		C8	TX3-		RX7-	A36	C8	TX3-	
TX0+	B2		B4	RX0+		TX4+	B20	B4	RX0+	
TX0-	B3		B5	RX0-		TX4-	B21	B5	RX0-	
TX1+	B5		A4	RX1+		TX5+	B23	A4	RX1+	
TX1-	B6		A5	RX1-		TX5-	B24	A5	RX1-	
SIDEBAND 0A	B8		A1	SIDEBAND 0		SIDEBAND 0B	B26	A1	SIDEBAND 0	
SIDEBAND 1A	B9		B1	SIDEBAND 1		SIDEBAND 1B	B27	B1	SIDEBAND 1	
SIDEBAND 2A	B10		C1	SIDEBAND 2		SIDEBAND 2B	B28	C1	SIDEBAND 2	
SIDEBAND 5A	B11		D2	SIDEBAND 5		SIDEBAND 5B	B29	D2	SIDEBAND 5	
SIDEBAND 6A	B12		D1	SIDEBAND 6		SIDEBAND 6B	B30	D1	SIDEBAND 6	
TX2+	B14		B7	RX2+		TX6+	B32	B7	RX2+	
XT2-	B15		B8	RX2-		TX2-	B33	B8	RX2-	
TX3+	B17		A7	RX3+		TX7+	B34	A7	RX3+	
XT3-	B18		A8	RX3-		TX3-	B37	A8	RX3-	
GND	GND GROUP		GND GROUP	GND		GND	GND GROUP	GND GROUP	GND	

S0 GND GROUP :
A1,A4,A7,A13,A16,A19,A22,A25,A31,A34,A37,
B1,B4,B7,B13,B16,B19,B22,B25,B31,B34,B37.

P0,P1 GND GROUP :
A3,A6,A9,B3,B6,B9,C3,C6,C9,D3,D6,D9

*客供接點



DESC.	MiniLineSAS 8i TO MiniSASHD 4x*2 Y CABLE ASS'Y	APPROVED	CHECKED	DESIGNED	TOLERANCE	SCALE	*	UNIT	mm		
P/N	B-6816	CUSTOMER P/N		Sino		DATE	07/04/'19	DWG NO:	DWG\B\6816		