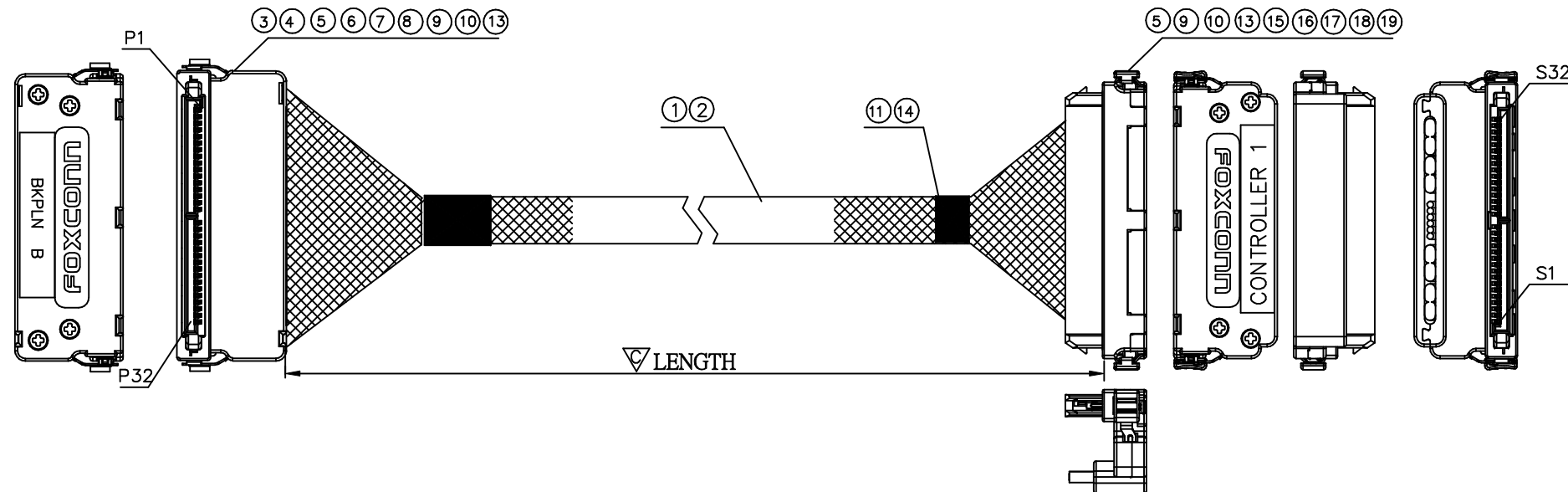


REV.	ECN.	NO.	APPD.
X1			



KEY	CONN.1	CONN.2	DEFINITION
S32	P1	GND	
S31	P2	TX3-	
S30	P3	TX3+	
S29	P4	GND	
S28	P5	RX3-	
S27	P6	RX3+	
S26	P7	GND	
S25	P8	TX2-	
S24	P9	TX2+	
S23	P10	GND	
S22	P11	RX2-	
S21	P12	RX2+	
S20	P13	GND	
S19	P14	SIDE BAND0	
S18	P15	SIDE BAND1	
S17	P16	SIDE BAND2	
S16	P17	SIDE BAND3	
S15	P18	SIDE BAND4	
S14	P19	SIDE BAND5	
S13	P20	GND	
S12	P21	TX1-	
S11	P22	TX1+	
S10	P23	GND	
S9	P24	RX1-	
S8	P25	RX1+	
S7	P26	GND	
S6	P27	TX0-	
S5	P28	TX0+	
S4	P29	GND	
S3	P30	RX0-	
S2	P31	RX0+	
S1	P32	GND	
KEY			
CONN.1	CONN.2	DEFINITION	
WIRE LIST			

NOTE:

- THIS SAS CABLE ASSEMBLY IS DESIGNED PER SAS SPEC.  
本產品設計依SAS規格
- CABLE: 2 SHIELDED PARALLEL PAIRS, 30AWG. DIFFERENTIAL IMPEDANCE 100±10 Ohms  
線材：兩對互相平行、有屏蔽的30AWG WIRE.差動傳輸阻抗是100±5ohm.
- THE DIMENSION WITH  $\nabla$  MUST BE CHECKED.  
有 $\nabla$ 標示的尺寸需檢驗.
- HI-POT: 300V/10ms INSULATION RESISTANCE: 10M OHM. CONTACT RESISTANCE: 3 OHM.  
高壓測試：300V/10ms;絕緣阻抗：10M歐姆；接觸阻抗：3.0歐姆；
- LEAD-FREE PROCESS& ALL MATERIAL MUST COMPLY WITH FOXCONN ENG. SPEC. EPI12.  
本產品、制程之原物料/零件必須符合EPI12環境管理物質規定和本產品為無鉛產品。

ITEM	PART NAME	FOXCONN	EQUIVALENT VENDOR & P/N	Q'TY
19	SAS 4LANE VERTICAL U TYPE CONN	LV2232K-D2-HF		1PCS
18	RA LATCH(RIGHT U TYPE)	023-3001-2911		1PCS
17	RA LATCH(LEFT U TYPE)	023-3001-2910		1PCS
16	U TYPE BOTTOM COVER	013-0001-7544		1PCS
15	U TYPE TOP COVER	013-0001-7543		1PCS
14	INSULATION TAPE	080-0005-799		A/R
13	INNERMOLD,PE	901-0103-008		A/R
12	LABEL	086-0001-4434		2PCS
11	EXPANDED OVERSLEEVE	080-9A01-900		A/R
10	BOTTOM	013-0001-3979		4PCS
9	SLEEVE S/R,PVC	901-0101-024		A/R
8	SAS 4LANE VERTICAL RA TYPE CONN	LV2232K-01-HF		1PCS
7	RA LATCH(RIGHT TYPE)	023-2001-2911		1PCS
6	RA LATCH(LEFT TYPE)	023-2001-2910		1PCS
5	SCREW(M1.6)	060-0008-928		8PCS
4	VERTICAL RA TYPE BOTTOM COVER	013-0001-3699		1PCS
3	VERTICAL RA TYPE TOP COVER	013-0001-3698		1PCS
2	SIDEBAND CABLE	791-*020-008		A/R
1	SAS 30AWG SIGNAL PAIR	015-0001-1119		A/R
ITEM	PART NAME	FOXCONN	EQUIVALENT VENDOR & P/N	Q'TY
X.±	X.± 1°	UNITS	mm	NAME(INTENDED USE)
.X± 0.10	.X±	MAT'L		<b>FOXCONN</b> HON HAI PRECISION IND. CO.,LTD. TAIPEI, TAIWAN, R.O.C.
.XX± 0.05	.XX±	FINISH		PART NO.(INTENDED USE)
.XXX±	.XXX±	Q'TY		TITLE: SAS CABLE ASSY
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			CHKD:	
			DR: Sandy Sun 9/18'08	
				SCALE SHEET REV. NONE 1/1 X1