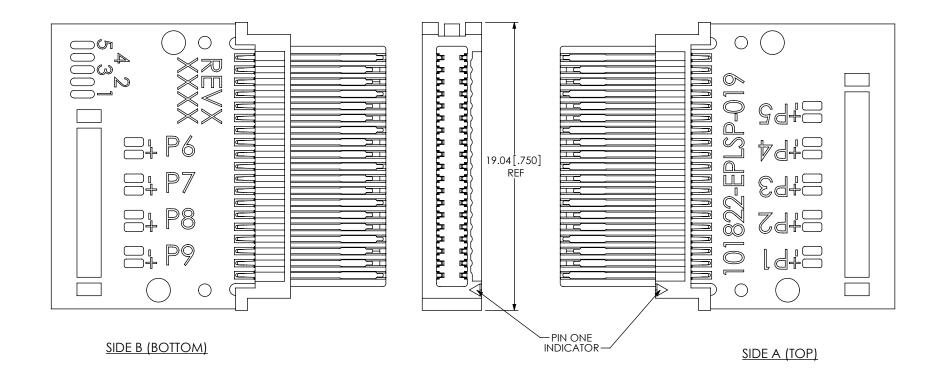


REVISION X

	TABLE 1 -19 CABLE PAIR LOCATION											
PAIR 1		PAIR 2		PAIR 3		PAIR 4		PAIR 5		(PCB PAIR)		
P4+	P4-	P5+	P5-	P6+	P6-	P7+	P7-	P8+	P8-	(CA	BLE PAIR	R)
POS	NEG	POS	NEG	POS	NEG	POS	NEG	POS	NEG			
POS	NEG	POS	NEG	POS	NEG	POS	NEG	GREEN	BLUE	ORANGE	PURPLE	WHITE
P2+	P2-	P3+	P3-	P1+	P1-	P9+	P9-	1	2	3	4	5
PAIR 6		PAIR 7		PAIR 8		PAIR 9		DISCRETES				

(END 1 TWINAX PRINTING MUST FACE UP, END 2 TWINAX PRINTING MUST FACE DOWN) SEE SHEET 8, TABLE 4 FOR PIN-OUT



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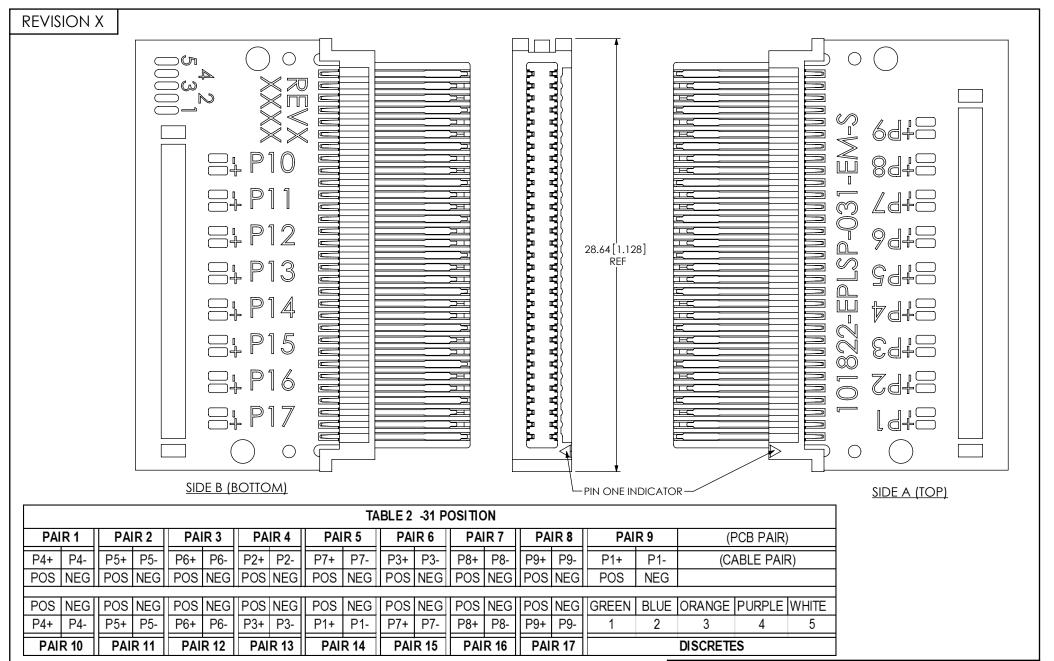
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DESCRIPTION: CABLE ASSEMBLY, EPLSP CONNECTOR

EPLSP-XXX-XXXX BY: D. SCHMELZ 04/08/2009 SHEET 2 OF 8

SHEET SCALE: 2:1



(END 1 TWINAX PRINTING MUST FACE UP, END 2 TWINAX PRINTING MUST FACE DOWN) SEE SHEET 8, TABLE 5 FOR PIN-OUT

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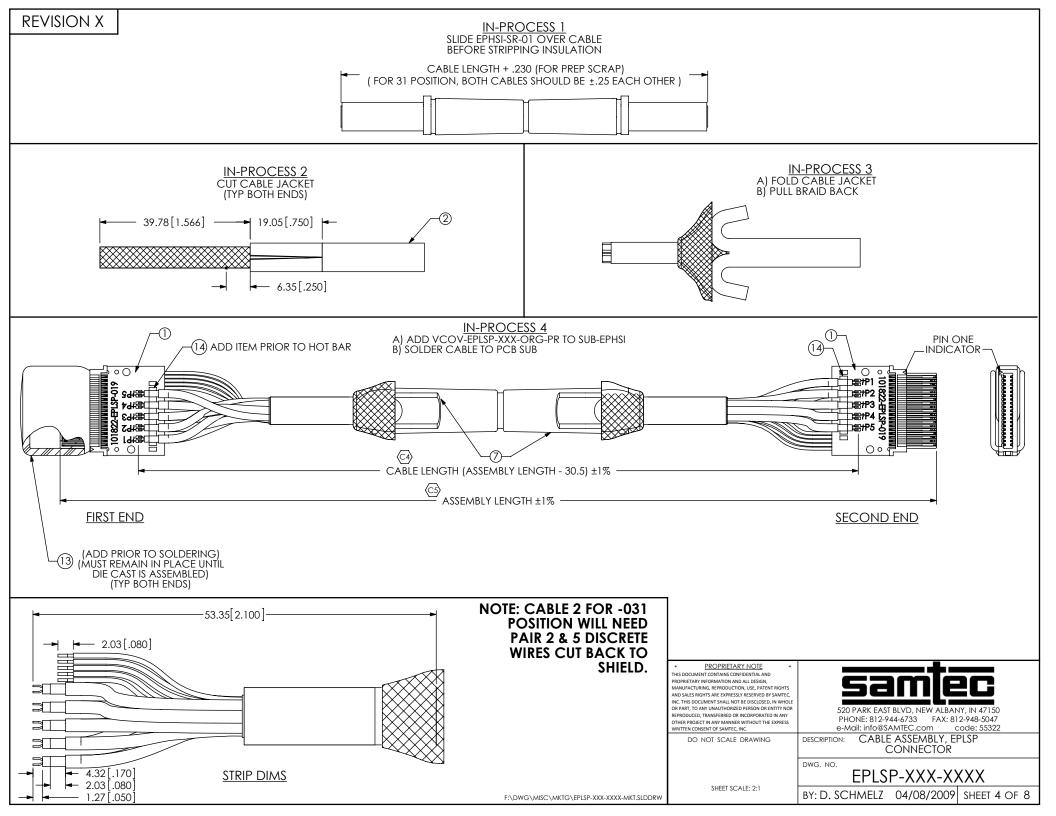
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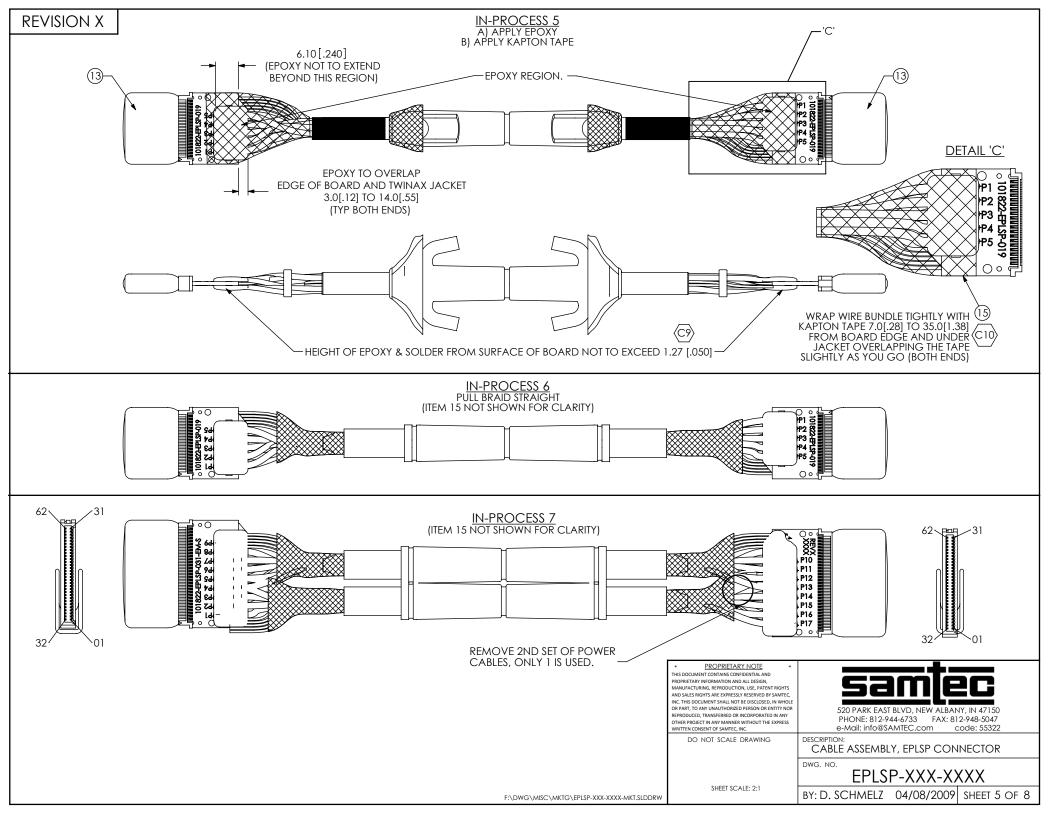
DWG. NO.

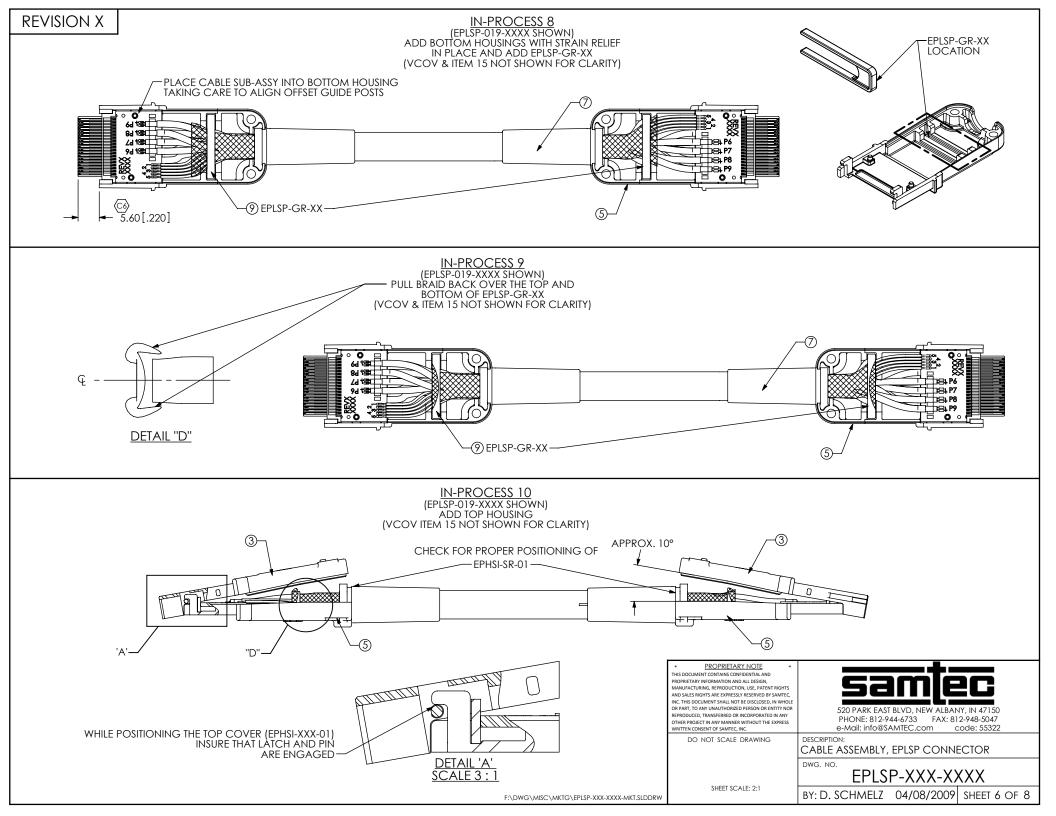
EPLSP-XXX-XXXX

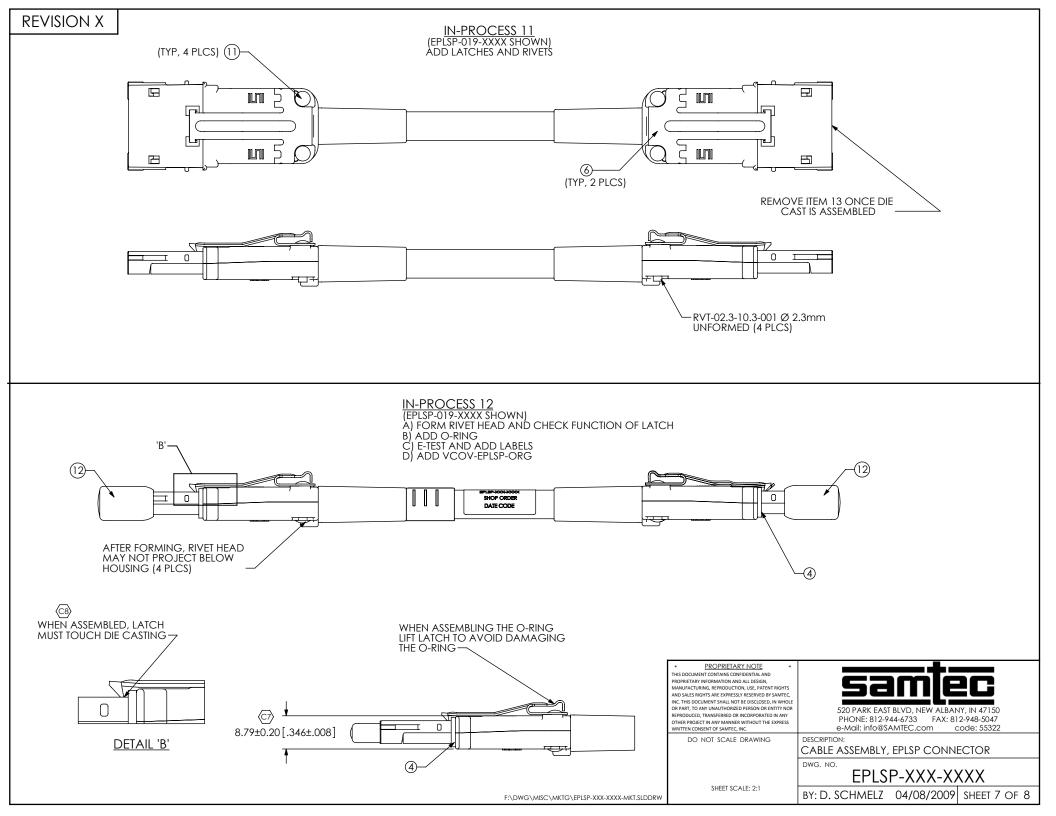
SHEET SCALE: 2:1

BY: D. SCHMELZ 04/08/2009 SHEET 3 OF 8









REVISION X

TABLE 4 (019 PIN OUT)					
END 1	SIGNAL	END 2			
1	GND	1			
2	SIGNAL	2	<u>~</u>		
3	SIGNAL	3	PAIR		
4	GND	4			
5	SIGNAL	5	<u>~</u>		
6	SIGNAL	6	PAIR		
7	GND	7			
8	SIGNAL	8	껕		
9	SIGNAL	9	PAIR		
10	GND	10			
11	SIGNAL	11	<u>~</u>		
12	SIGNAL	12	PAIR		
13	GND	13			
14	SIGNAL	14	<u>~</u>		
15	SIGNAL	15	PAIR		
16	GND	16			
17	SIGNAL	17	Р		
18	SIGNAL	18	Р		
19	GND	19			
20	GND	20			
21	SIGNAL	21	成		
22	SIGNAL	22	PAIR		
23	GND	23			
24	SIGNAL	24	员		
25	SIGNAL	25	PAIR		
26	GND	26			
27	SIGNAL	27	成		
28	SIGNAL	28	PAIR		
29	GND	29			
30	SIGNAL	30	핐		
31	SIGNAL	31	PAIR		
32	GND	32			
33	SIGNAL	33	Р		
34	SIGNAL	34	Р		
35	GND	35			
36	SIGNAL	36	Р		
37	NC	37			
38	GND	38			

TAB	LE 5 (031 F		
END 1	SIGNAL	END 2	
1	GND	1	
2	SIGNAL	2	PAIR
3	SIGNAL	3]₫
4	GND	4	
5	SIGNAL	5	PAIR
6	SIGNAL	6]δ
7	GND	7	
8	SIGNAL	8	PAIR
9	SIGNAL	9]₫
10	GND	10	
11	SIGNAL	11	PAIR
12	SIGNAL	12]₫
13	GND	13	
14	SIGNAL	14	PAIR
15	SIGNAL	15]₫
16	GND	16	
17	SIGNAL	17	PAIR
18	SIGNAL	18]₫
19	GND	19	
20	SIGNAL	20	2
21	SIGNAL	21	PAIR
22	GND	22	
23	SIGNAL	23	PAIR
24	SIGNAL	24]≰
25	GND	25	
26	SIGNAL	26	꼰
27	SIGNAL	27	PAIR
28	GND	28	
29	SIGNAL	29	P P
30	SIGNAL	30	Р
31	GND	31	

TABLE 5 (031 PIN OUT) (cont)					
END 1	SIGNAL	END 2			
32	GND	32			
33	SIGNAL	33	PAIR		
34	SIGNAL	34	P		
35	GND	35			
36	SIGNAL	36	AIR		
37	SIGNAL	37	PA		
38	GND	38			
39	SIGNAL	39	AIR		
40	SIGNAL	40	PA		
41	GND	41			
42	SIGNAL	42	씸		
43	SIGNAL	43	PAIR		
44	GND	44			
45	SIGNAL	45	AIR		
46	SIGNAL	46	B		
47	GND	47			
48	SIGNAL	48	AIR		
49	SIGNAL	49	PA		
50	GND	50			
51	SIGNAL	51	监		
52	SIGNAL	52	PAIR		
53	GND	53			
54	SIGNAL	54	AIR		
55	SIGNAL	55	PA		
56	GND	56			
57	SIGNAL	57	Р		
58	SIGNAL	58	Р		
59	GND	59			
60	SIGNAL	60	Р		
61	NC	61			
62	GND	62			
		_			

OVERALL SHIELD TO BE TESTED SEPARATE FROM THE INTERNAL GROUND

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DWG. NO

EPLSP-XXX-XXXX

SHEET SCALE: 2:1

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