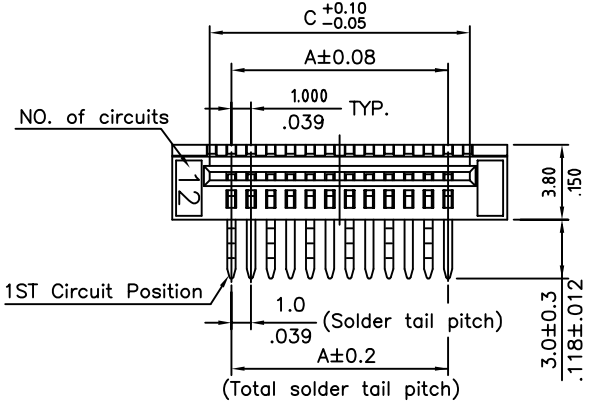


SIGN	DATE	DESCRIPTION	APPROVER
			Tony
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!			



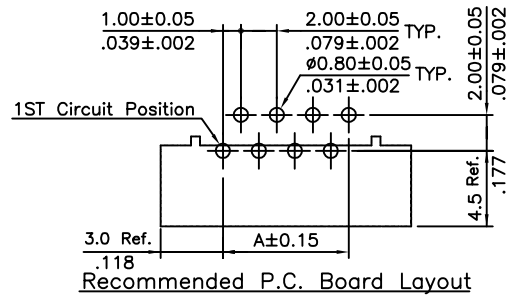
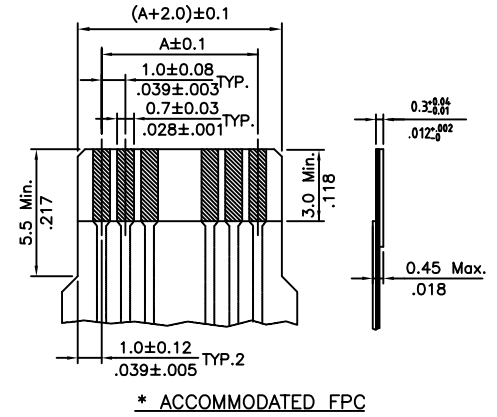
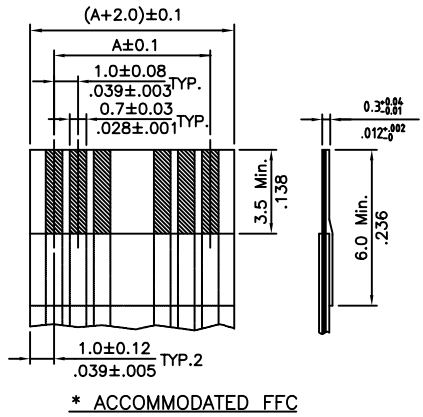
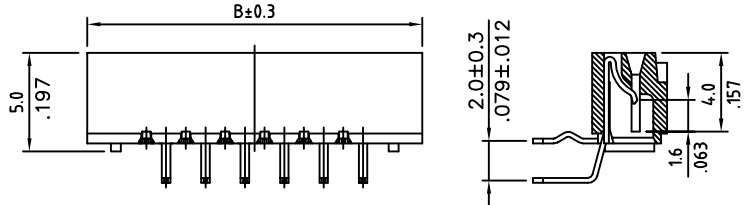
Circuits	Dimension			Circuits	Dimension		
	A	B	C		A	B	C
03	2.00(.079)	8.00(.315)	4.10(.161)	18	17.00(.670)	23.0(.905)	19.10(.752)
04	3.00(.118)	9.00(.354)	5.10(.201)	19	18.00(.709)	24.0(.945)	20.10(.791)
05	4.00(.157)	10.0(.393)	6.10(.240)	20	19.00(.748)	25.0(.984)	21.10(.831)
06	5.00(.197)	11.0(.433)	7.10(.280)	21	20.00(.787)	26.0(1.024)	22.10(.870)
07	6.00(.236)	12.0(.472)	8.10(.319)	22	21.00(.827)	27.0(1.063)	23.10(.909)
08	7.00(.275)	13.0(.512)	9.10(.358)	23	22.00(.866)	28.0(1.102)	24.10(.949)
09	8.00(.315)	14.0(.551)	10.10(.398)	24	23.00(.905)	29.0(1.142)	25.10(.988)
10	9.00(.354)	15.0(.590)	11.10(.437)	25	24.00(.945)	30.0(1.181)	26.10(1.028)
11	10.00(.393)	16.0(.630)	12.10(.476)	26	25.00(.984)	31.0(1.220)	27.10(1.067)
12	11.00(.433)	17.0(.670)	13.10(.516)	27	26.00(1.024)	32.0(1.260)	28.10(1.106)
13	12.00(.472)	18.0(.709)	14.10(.555)	28	27.00(1.063)	33.0(1.300)	29.10(1.146)
14	13.00(.512)	19.0(.748)	15.10(.594)	29	28.00(1.102)	34.0(1.339)	30.10(1.185)
15	14.00(.551)	20.0(.787)	16.10(.634)	30	29.00(1.142)	35.0(1.378)	31.10(1.224)
16	15.00(.590)	21.0(.827)	17.10(.673)	31	30.00(1.181)	36.0(1.417)	32.10(1.263)
17	16.00(.630)	22.0(.866)	18.10(.713)	32	31.00(1.220)	37.0(1.457)	33.10(1.303)

**SPECIFICATIONS**

**RATINGS**  
 Current Rating: 0.5A  
 Voltage Rating: 100V AC(r.m.s.)  
 Temperature Range: -25°C ~ +85°C  
 Contact Resistance: <30mΩ  
 Insulation Resistance: >500MΩ  
 Dielectric Withstanding Volt: 500V AC for 1 min

**MATERIAL:**  
 Insulation: Nylon 6T  
 Color: Nature  
 Contact: Phosphor Bronze  
 Plating: 120u" Tin over 30u" Nickel  
 Flammability: UL94V-0  
 Packaging: Tube

RoHS Compliant



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**OST ON-SHORE TECHNOLOGY, INC.**

TITLE	FPC100L Series - 1.00mm LIF FFC/FPC connector, right/angle, downside contact		
PART NO.	FPC100LXXDT5TU (xx-number of circuits)	DWG NO.	FPC100LXXDT5TU.DWG
APPROVED	CHECKED	DESIGNED	DRAWN
Alex 2007.09.28	David 2007.09.28	Eisley 2007.09.28	Sandy 2007.09.28
4050			Tolerance
SHEET: 01/02			UNIT: mm/inch .X ±0.15/.006 SCALE: NONE .XX ±0.10/.004 REV: A .XXX ±0.05/.002