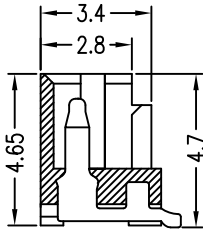
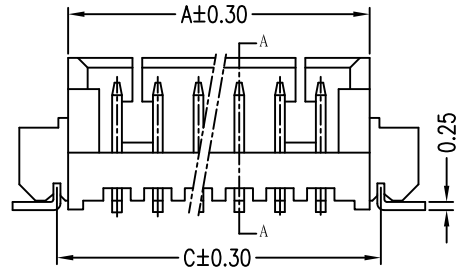
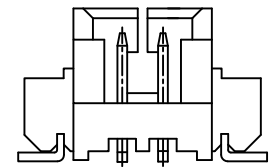


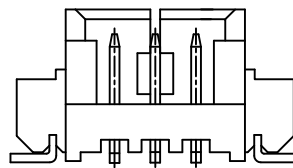
P.C. BOARD LAYOUT



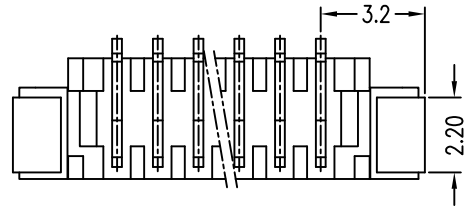
SEC A-A



ONLY 2P



ONLY 3P



NOTES

- SPECIFICATIONS**  
 Current Rating: 1A AC,DC  
 Voltage Rating: 125V AC,DC  
 Temperature Range: -40°C ~ +105°C  
 Contact Resistance: 20mΩ Max.  
 Insulation Resistance: 100MΩ Min.  
 Withstanding Voltage: 500V AC/minute
- Material & finish:**  
 Housing: Natural Thermoplastic, UL94V-0  
 Contact and metal hold-down: Phosphor Bronze  
 Plating of contact: Matte Tin or gold plating over Nickel  
 Plating of metal hold-down: Matte Tin over Nickel
- Ordering Information & Dimensions:**  
 10114828- X X X XX LF  
 Material: LCP  
 1: LCP  
 LF: See note A  
 pin counts from 02-15  
 Plating:  
 0: Matte Tin  
 1: Gold Flash  
 Packaging:  
 1: Tape & Reel

Part No.	Dimensions				
	POS	A	B	C	D
10114828-xxx02LF	2	4.25	1.25±0.10	4.94	3.05
10114828-xxx03LF	3	5.50	2.50±0.10	6.19	4.30
10114828-xxx04LF	4	6.75	3.75±0.10	7.44	5.55
10114828-xxx05LF	5	8.00	5.00±0.10	8.69	6.80
10114828-xxx06LF	6	9.25	6.25±0.15	9.94	8.05
10114828-xxx07LF	7	10.50	7.50±0.15	11.19	9.30
10114828-xxx08LF	8	11.75	8.75±0.15	12.44	10.55
10114828-xxx09LF	9	13.00	10.00±0.15	13.69	11.80
10114828-xxx10LF	10	14.25	11.25±0.20	14.94	13.05
10114828-xxx11LF	11	15.50	12.50±0.20	16.19	14.30
10114828-xxx12LF	12	16.75	13.75±0.20	17.44	15.55
10114828-xxx13LF	13	18.00	15.00±0.20	18.69	16.80
10114828-xxx14LF	14	19.25	16.25±0.20	19.94	18.05
10114828-xxx15LF	15	20.50	17.50±0.20	21.19	19.30

Note A: The LF means RoHS compliance, the housing will withstand exposure to peak temperature 260 degree C for 5 sec in the IR re-flow process.

mat'l. code		tolerances unless otherwise specified		CUSTOMER COPY	 www.fciconnect.com
ltr	ecn no	dr	date	projection	
A	T10-0145	J H	12/1/10	 title	WTB 1.25MM WAFER 180° SMT
				 MM	product family WTB
				 1:1	size: 10114828
sheet index	revision sheet	A	1		code TWN
					sheet 1 of 1