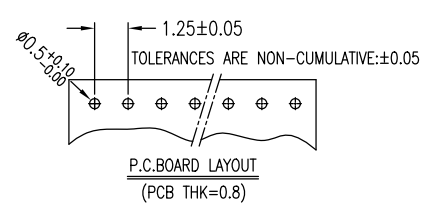
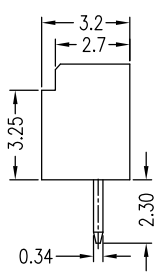
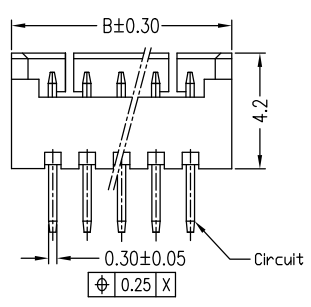
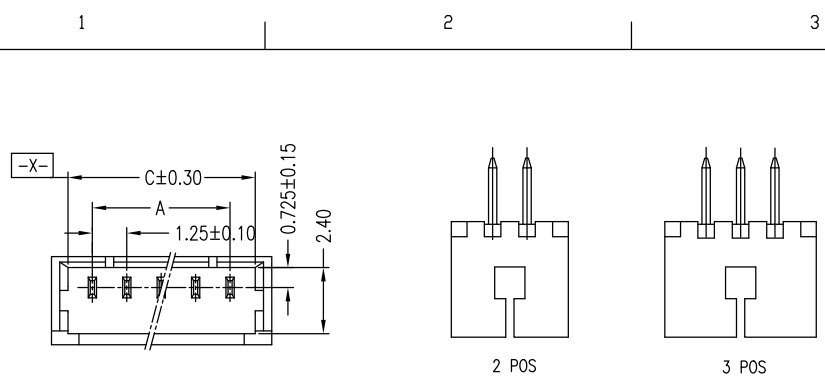




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**NOTES**  
**1. SPECIFICATIONS**  
 Current Rating: 1A AC,DC  
 Voltage Rating: 125V AC,DC  
 Temperature Range: -40°C ~ +105°C  
 Contact Resistance: 20mΩ Max.  
 Insulation Resistance: 100MΩ Min.  
 Withstanding Voltage: 500V AC/minute  
**2. Material & Finish**  
 Housing: Natural Thermoplastic, UL94V-0  
 Contact and metal hold-down: Phosphor Bronze  
 Plating of contact: Matte Tin or gold plating over Nickel  
**3. Crimping application hand tool P/N: 10118656-1000**  
**4. Ordering Information & Dimensions:**  
 10114829- X X X XX LF  
 Material: LCP LF: See note A  
 1: LCP 1: pin counts from 02-15  
 Plating: 0: Matte Tin 1: Gold Flash  
 Packaging: 1: Tape & Reel

Part No.	Dimensions			
	POS	A	B	C
10114829-xxx02LF	2	1.25±0.10	4.25	3.05
10114829-xxx03LF	3	2.50±0.10	5.50	4.30
10114829-xxx04LF	4	3.75±0.10	6.75	5.55
10114829-xxx05LF	5	5.00±0.10	8.00	6.80
10114829-xxx06LF	6	6.25±0.15	9.25	8.05
10114829-xxx07LF	7	7.50±0.15	10.50	9.30
10114829-xxx08LF	8	8.75±0.15	11.75	10.55
10114829-xxx09LF	9	10.00±0.15	13.00	11.80
10114829-xxx10LF	10	11.25±0.20	14.25	13.05
10114829-xxx11LF	11	12.50±0.20	15.50	14.30
10114829-xxx12LF	12	13.75±0.20	16.75	15.55
10114829-xxx13LF	13	15.00±0.20	18.00	16.80
10114829-xxx14LF	14	16.25±0.20	19.25	18.05
10114829-xxx15LF	15	17.50±0.20	20.50	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.

www.fciconnect.com				surface 6.4	tolerance std	projection	MM
				ISO 1302	ISO 406 ISO 1101		←→
				TOLERANCES UNLESS OTHERWISE SPECIFIED			
Dr	JASON HSU	12/1/10	ANGULAR	0.X	±0.25	size A4	Scale 1.000
Eng	JASON HSU	12/1/10	LINEAR	0.XX	±0.15		
Chr	GARY HSIEH	12/1/10	0° ±2°	0.XXX	-	ECN	ELX-N-011322
Appr	JOSEPH HSIA	12/1/10	Product family	WTB	Spec ref		
FCI				title	WTB 1.25MM WAFER 180° DIP	part no	10114829
				catalog no		CUSTOMER	sheet 1 of 1

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