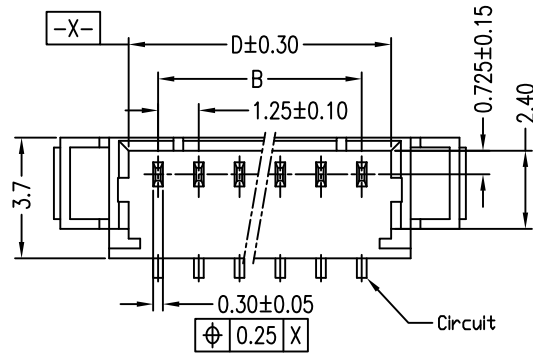
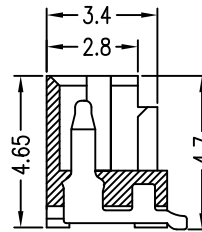
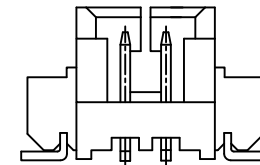


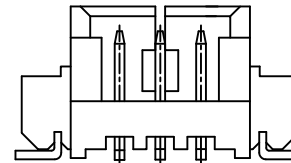
P.C. BOARD LAYOUT



SEC A-A



ONLY 2P



ONLY 3P

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
Plating of metal hold-down: Matte Tin over Nickel

3. Ordering Information & Dimensions:

10114828- X X X XX LF

Material

1: LCP

Plating

0: Matte Tin

1: Gold Flash

LF: See note A

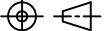
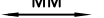
pin counts from 02~15

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.

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