FCI
FCIconnect.com

PRODUCT NUMBER	PITCH
EU0410x000J0G	3.50 mm

RECOMMENTED P.C.B LAYOUT
TOP VIEW

2.40
2.00
4xØ1.40
10.50
14.35
3.50

□0.80x0.80
1.2
2.45
13.25±0.3
14.6
8.90
6.0
3.0

Section P-P
14.35±0.3
15.35±0.3

5.5
3.50
7.00±0.2
10.50±0.2
2.25
15.0

2.0
3.50
7.00±0.2
10.50±0.2

PART NO.: **EU 04 10 x 0 00J0 G**

Color
0 Black (RAL9005)
2 Red (RAL3001/D)
3 Orange(RAL2011/P)
4 Yellow(RAL1018/A)
5 Green(RAL6018/T)
6 Blue (RAL5015/A)
8 Grey(RAL7035/D)
9 White(RAL1102)
C Green(RAL6018/U)

RoHS compliant
(lead<4%)
In copper Alloy
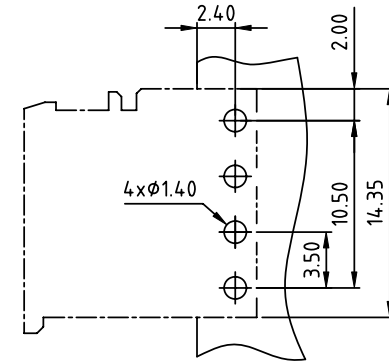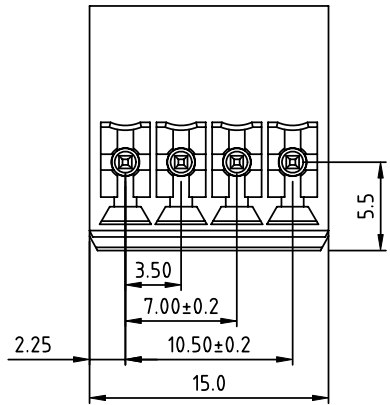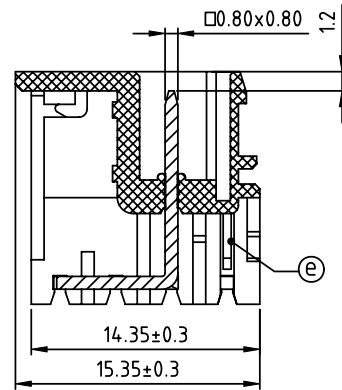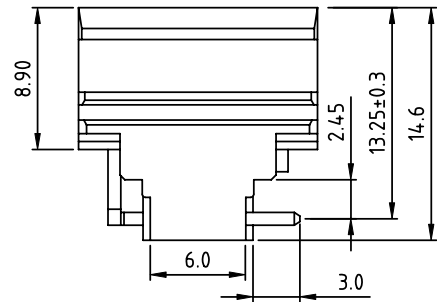
Material:
● Item ⓐ Pin-01: Copper,Tin plated
● Item ⓑ Pin-02: Copper,Tin plated
● Item ⓒ Pin-03: Copper,Tin plated
● Item ⓓ Pin-04: Copper,Tin plated
● Item ⓔ Terminal(housing): Thermoplastic (UL94V-0)

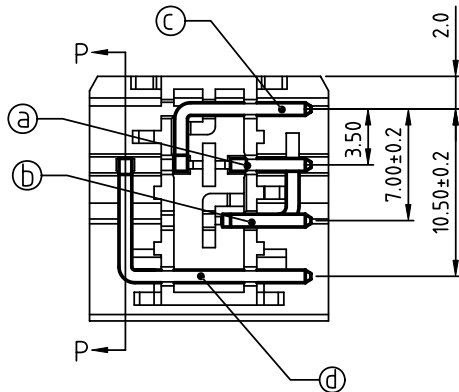Electrical: cULus
● Voltage rating: 300V
● Current rating: 10A
● Withstanding Voltage: 1.6 KV
● Operating temperature: -40°C to +115°C
● Soldering temperature: 260°C±5°C/5 Sec
● Safety Approval:

mat'l. code				surface ASME Y14.5	tolerance ASME Y14.5		projection	product family
ltr	ecn no	dr	date	tolerances unless otherwise specified				TERMINAL BLOCK
				angles	X.±0.5	linear	MM	title
					X.X±0.3			TERMINAL BLOCK
				X°±1°	X.XX±0.1		scale	PLUGGABLE SOCKE,RIGHT TYPE
				dr	EVIN ZHONG	050914		dwg no sheet 1 of 1 size
				engr	EVIN ZHONG	050914		
				chr	HANKE FENG	050914		EU0410x000J0G A4
				appd	SHI JUN	050914		type CUSTOMER Drawing
sheet index	revision sheet	A 1						

PDS: Rev :A   **STATUS:Released**   **Printed: Jul 01, 2014**