

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LJH 04/27/05'	~	LJC 04/27/05'
B	ADD P/N CODE	LJC 12/12/13'		

NOTES:

1. MATERIAL

- 1.1 INSULATOR: THERMOPLASTIC(UL 94V-0).
- 1.2 CONTACT: COPPER ALLOY.

2. SPECIFICATION

- 2.1 TEMPERATURE: -40°C~+105°C.
- 2.2 CONTACT RESISTANCE: 20mΩ max.(initial).
- 2.3 INSULATION RESISTANCE: 1000MΩ min.
- 2.4 DIELECTRIC WITHSTANDING VOLTAGE: AC 500V PER MINUTE.

3. PRODUCT NUMBER CODE:

DS1014- X X X X - X

PLATING LEVEL(FOR GOLD ONLY) ②

- 3A: 0.8-1.2u"
- B: LEVEL B

HOUSING COLOR

- B: BLACK
- W: WHITE
- L: BLUE
- A: GRAY

CONTACT PLATING

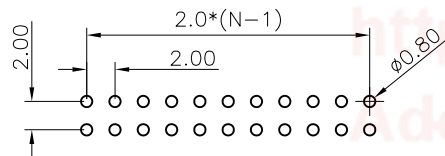
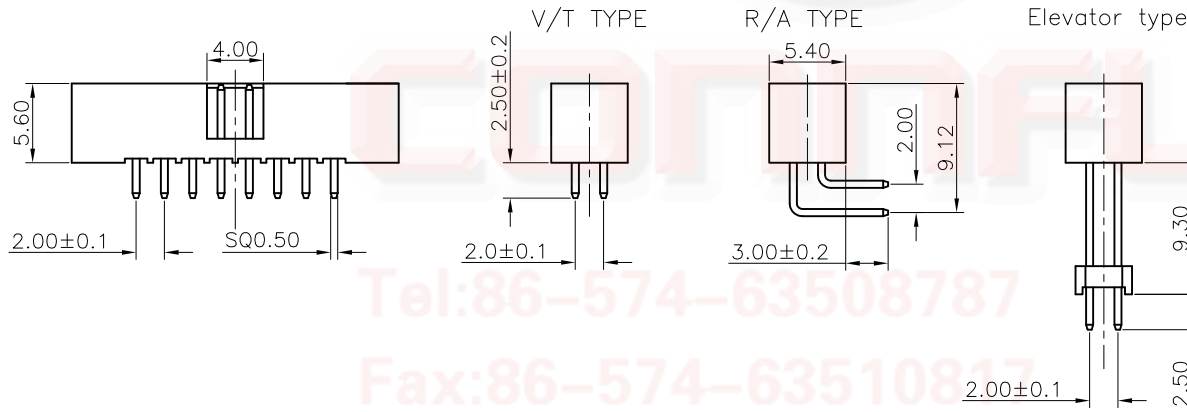
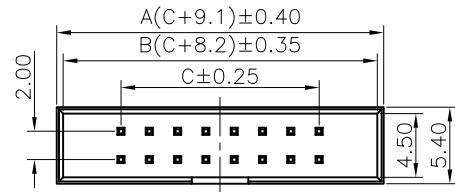
- F1: FULL GOLD FLASH

MOUNTING TYPE

- S: V/T TYPE
- R: R/A TYPE
- E: Elevator TYPE

No.OF CONTACTS

- 08 10 12 14 16 20 26
- 30 34 40 50 60 64



RECOMMEND PCB LAYOUT  
(TOLERANCE=±0.05)

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	2.0mm BOX HEADER V/T, R/A & ELEVATOR TYPE	
X.	±0.60	X.	±5°	UNITS	mm			
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1014 SERIES	
.XX	±0.25	.XX	±2°	<b>晨翔电子有限公司</b> <b>CONNFLY® CONNFLY ELECTRONIC CO., LTD</b>				
DRAWING TYPE		CUSTOMER						
SCALE	1:1	SHEET	1 OF 1					
DRAWING NO.		C-DS1014-XXXX-X-B						

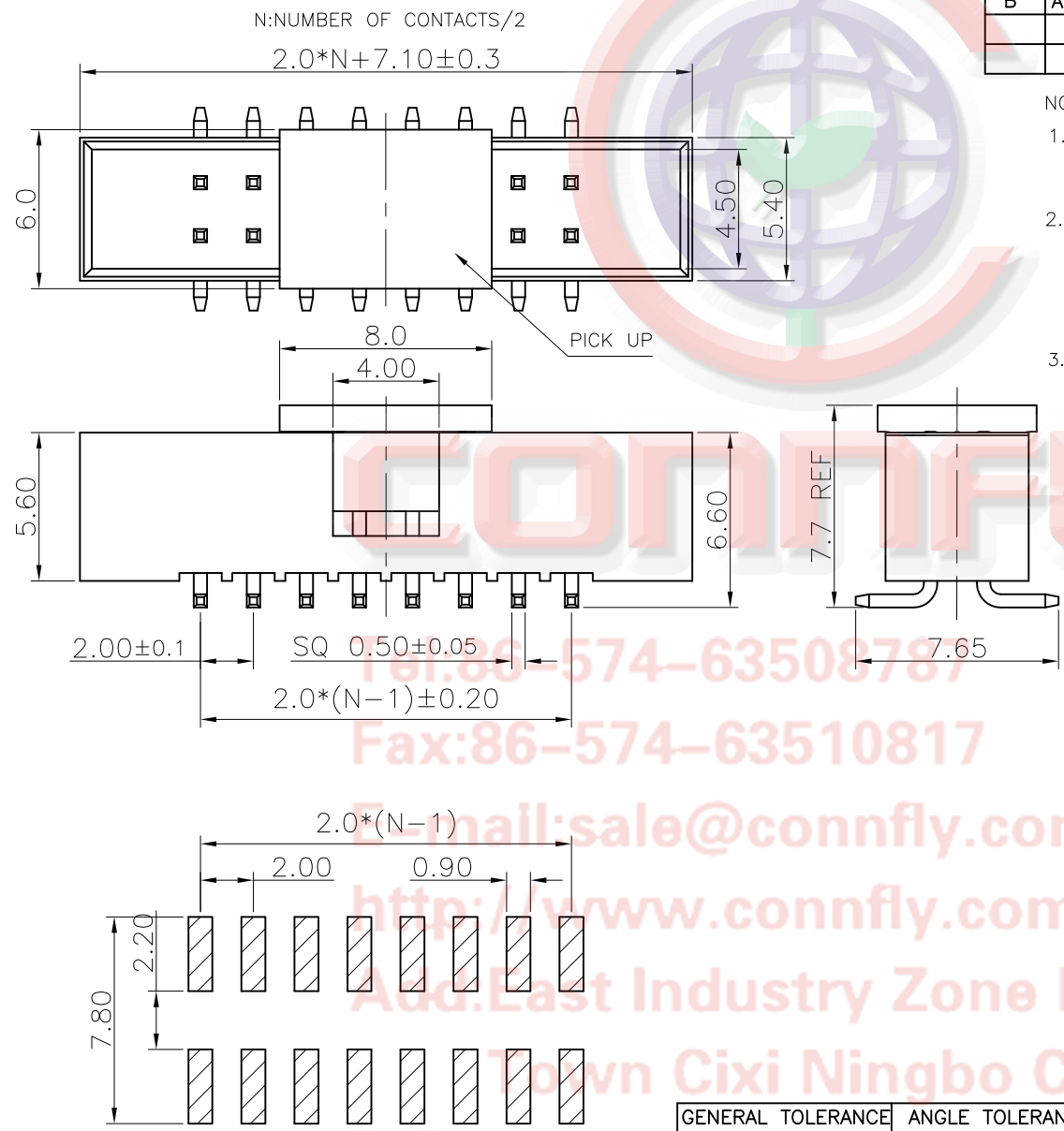
REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	YCH 09/11/23'	~	LJC 09/11/23'
B	ADD P/N CODE	LJC 12/12/13'		

NOTES:

- MATERIAL
  - INSULATOR: HIGH TEMPERATURE(UL 94V-0).
  - CONTACT: COPPER ALLOY.
- SPECIFICATION
  - TEMPERATURE: -40°C~+105°C.
  - CONTACT RESISTANCE: 20mΩ max.(initial).
  - INSULATION RESISTANCE: 1000MΩ min.
  - DIELECTRIC WITHSTANDING VOLTAGE: AC 500V PER MINUTE.
- PRODUCT NUMBER CODE:
 

DS1014 - X X X X X X - X

- PLATING LEVEL(FOR GOLD ONLY) ⑥
  - 3A: 0.8-1.2u"
  - B: LEVEL B
- PACKING TYPE
  - T:TRAY
  - R:TAPE ON REEL
  - B:TUBE
- PICK UP SUPPORT
  - S:W/ PICK UP
  - X:W/O PICK UP
- HOUSING COLOR
  - B: BLACK
  - W: WHITE
  - L: BLUE
  - A: GRAY
- CONTACT PLATING
  - F1: FULL GOLD FLASH
- MOUNTING TYPE
  - M: SMT TYPE
- No.OF CONTACTS
  - 08 10 12 14 16 20 26
  - 30 34 40 50 60 64



RECOMMEND PCB LAYOUT  
(TOLERANCE=±0.05)

GENERAL TOLERANCE		ANGLE TOLERANCE	
X.	±0.60	X.	±5°
.X	±0.38	.X	±3°
.XX	±0.25	.XX	±2°

DRAWING TYPE	CUSTOMER		
SCALE	1:1	SHEET	1 OF 1
DRAWING NO.	C-DS1014-XMXXX-X-B		

PROJECTION	TITLE	2.0mm BOX HEADER	
UNITS	mm	SMT TYPE	
SHEET SIZE	A4	SERIES	DS1014 SMT SERIES

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