

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	YCH 03/25/09'	~	LJC 03/25/09'
B	ADD PACKING TYPE	JLZ 04/02/15'	~	

NOTES:

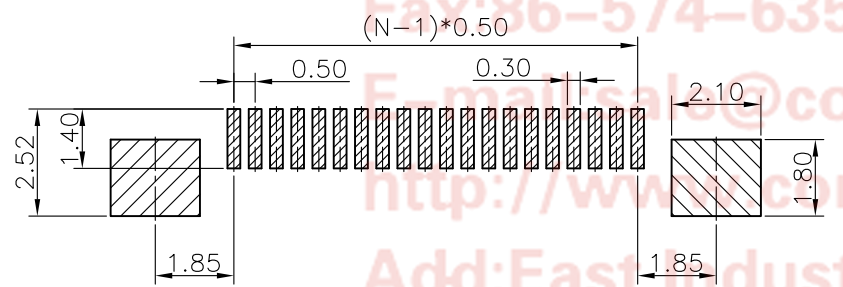
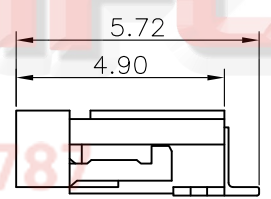
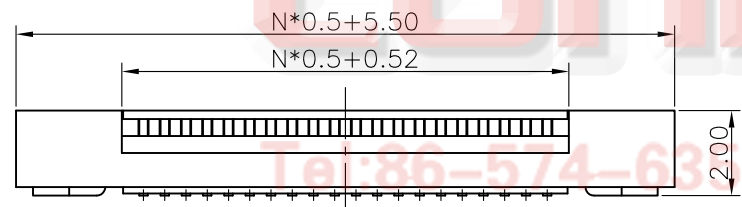
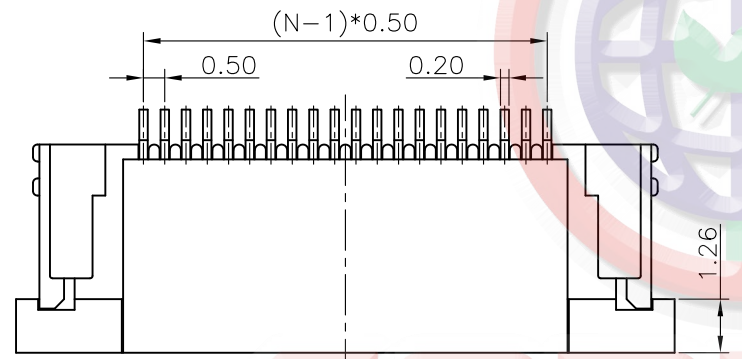
- MATERIAL
  - INSULATOR:THERMOPLASTIC(UL 94V-0).
  - CONTACT: COPPER ALLOY.
- SPECIFICATION
  - TEMPERATURE:  $-40^{\circ}\text{C}\sim+105^{\circ}\text{C}$ .
  - CONTACT RESISTANCE:  $30\text{m}\Omega$  max.
  - INSULATION RESISTANCE:  $100\text{M}\Omega$  min.
  - DIELECTRIC WITHSTANDING VOLTAGE: AC 100V PER MINUTE.

3. PART NUMBER: DS1020-12

4. PRODUCT NUMBER CODE:

DS1020-12-XXXXX-X

- PACKING TYPE <sup>®</sup>
- R:TAPE ON REEL
- B:TUBE
- CONTACT TYPE
- A: LOWER CONTACT
- CONTACT PLATING
- T1: TIN
- 8: FULL GOLD FLASH
- COVER COLOR
- B:BLACK
- HOUSING COLOR
- V:IVORY
- No. OF CONTACTS
- 10~50



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°

PROJECTION	TITLE
	0.5mm FPC LOWER CONTACT
UNITS	mm
SHEET SIZE	A4
SERIES	DS1020-12 SERIES

DRAWING TYPE	CUSTOMER
SCALE	1:1 SHEET 1 OF 1
DRAWING NO.	C-DS1020-12-XXXX-X-B

**晨翔电子有限公司**  
**CONNFLY CONNFLY ELECTRONIC CO. LTD**

Tel: 86-574-63510817  
 Fax: 86-574-63510817  
 E-mail: sales@connfly.com  
 http://www.connfly.com  
 Add: East Industry Zone KuangYan  
 Town Cixi Ningbo China  
 P.C: 315333