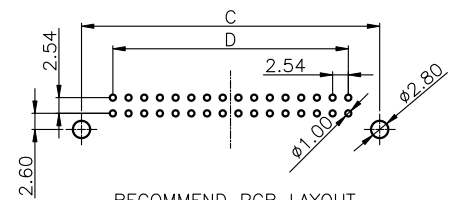
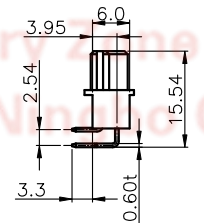
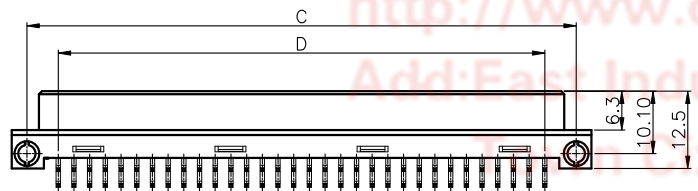
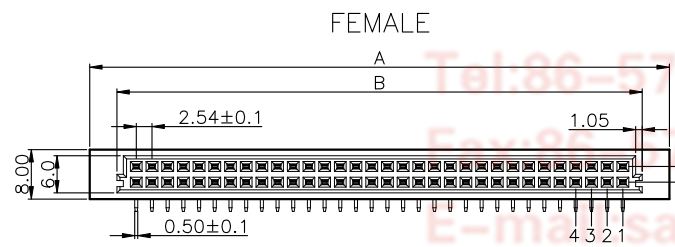
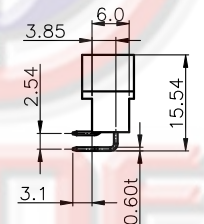
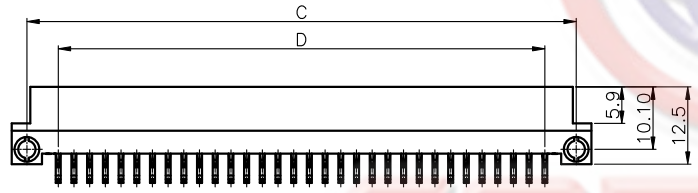
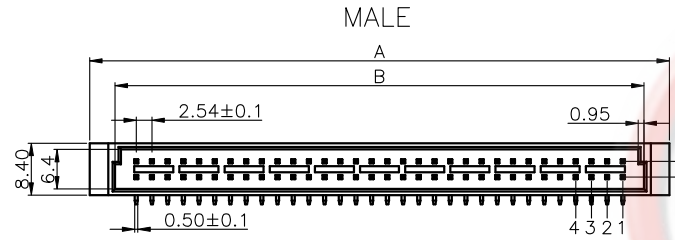


REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LJC 02/07/09'	~	LJC 02/07/09'
B	整理图面	YCH 08/18/09'	~	LJC 08/18/09'
C	DRAWING UPDATE	JLZ 06/21/17'	~	



RECOMMEND PCB LAYOUT  
TOLERANCE=±0.05mm

positions	A		B		C	D
	Female	Male	Female	Male		
64P(2*32)	93.8	85.0	85.6	88.9	78.74	
32P(2*16)	53.26	44.26	44.7	48.26	38.10	

NOTES:

- Specifications:
  - Contact Resistance: 20mΩ max.
  - Insulation Resistance: 1000MΩ min.
  - Current Rating: 2A.
  - Dielectric withstanding voltage: AC 1000V(r.m.s)/60s.
  - Operating Temperature: -40°C to +105°C
  - Recommend Wave Soldering Temperature: 260°C,5-10s.

2. Materials:

- Contact: Copper alloy
- Housing: Thermoplastic(UL94 V-0)

3. Product Number code:


DS1118 - X X X X X X

- Column with Contacts type
  - 1: 1-3 type
  - 2: 2-4 type
  - 3: 1-2-3 type
- Rows with Contacts type
  - 1: a type(1 rows with contact)
  - 2: ab type(2 row with contact)
- Mounting type
  - R: right angle type
- Contact plating
  - 6: full Tin plating
  - 0: selective gold flash
  - C: selective 3u" gold
  - 1: selective 10u" gold
- Connector type
  - M:male F:female
- No.of contacts
  - 64 32
- Series No.
  - DS1118

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

PROJECTION	TITLE	DIN 41612 B TYPE(2ROW) Right Angle	
UNITS	mm	SHEET	DS1118
SHEET SIZE	A4	SERIES	SERIES

DRAWING TYPE	CUSTOMER		
SCALE	1:1	SHEET	1 OF 3
DRAWING NO.	C-DS1118-XXXXRXX-C		

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**CONNFLY CONNFLY ELECTRONIC CO. LTD**

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LJC 02/07/09'	~	LJC 02/07/09'
B	整理图面	YCH 08/18/09'	~	LJC 08/18/09'
C	DRAWING UPDATE	JLZ 06/21/17'	~	

NOTES:

- Specifications:
  - Contact Resistance: 20mΩ max.
  - Insulation Resistance: 1000MΩ min.
  - Current Rating: 2A.
  - Dielectric withstanding voltage: AC 1000V(r.m.s)/60s.
  - Operating Temperature: -40°C to +105°C
  - Recommend Wave Soldering Temperature: 260°C,5-10s.

2. Materials:

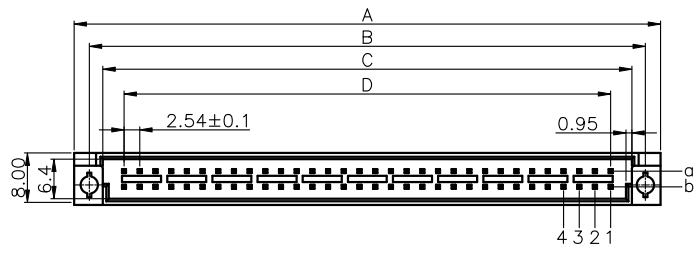
- Contact: Copper alloy
- Housing: Thermoplastic(UL94 V-0)

3. Product Number code:

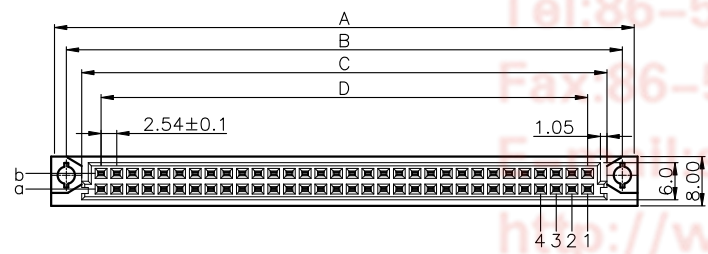
DS1118 - X X X X X X - X

- Tail Length(Dim H,For Female)  
S: H=2.9mm  
N/A Code: H=4.5mm
- Column with Contacts type  
1: 1-3 type  
2: 2-4 type  
3: 1-2-3 type
- Rows with Contacts type  
1: a type(1 rows with contact)  
2: ab type(2 row with contact)
- Mounting type  
V: Vertical type
- Contact plating  
6: full Tin plating  
0: selective gold flash  
C: selective 3u" gold  
1: selective 10u" gold
- Connector type  
M:male F:female
- No.of contacts  
64 32

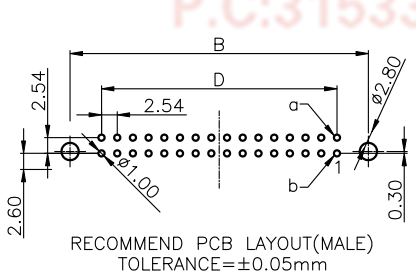
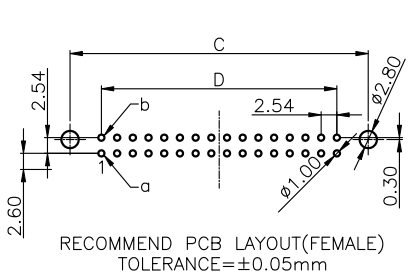
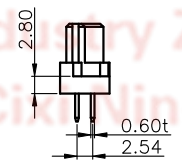
MALE



FEMALE




positions	A	B	C		D
			Female	Male	
64P(2*32)	94.9	90.0	85.0	85.6	78.74
32P(2*16)	54.9	50.0	44.26	44.7	38.10



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

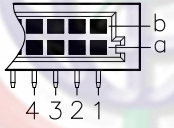
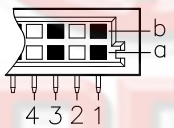
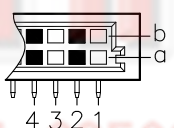
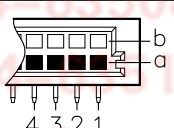
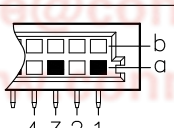
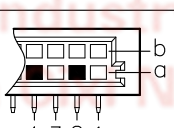
PROJECTION	TITLE	DIN 41612 B TYPE(2ROW) Vertical Through	
UNITS	mm	SHEET	DS1118 SERIES
SHEET SIZE	A4	SHEET	2 OF 3

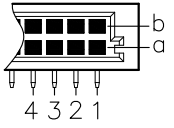
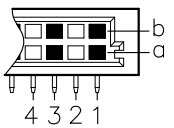
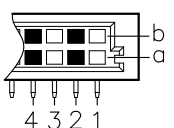
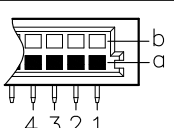
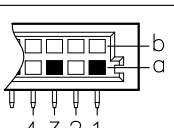
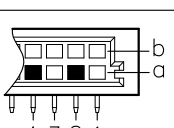
DRAWING TYPE	CUSTOMER		
SCALE	1:1	SHEET	2 OF 3
DRAWING NO.	C-DS1118-XXXXVX-X-C		



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Town Cixi Ningbo China  
P.C:315333

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LJC 02/07/09'	~	LJC 02/07/09'
C	DRAWING UPDATE	JLZ 06/21/17'	~	

Reference to female R/A type				
Pitch	Position	Row with conctacts	column with conctacts	Contact Arrange
2.54	64 (2*32)	ab	1-2-3	
		ab	1-3	
		ab	2-4	
		a	1-2-3	
		a	1-3	
		a	2-4	

Reference to female R/A type				
Pitch	Position	Row with conctacts	column with conctacts	Contact Arrange
2.54	32 (2*16)	ab	1-2-3	
		ab	1-3	
		ab	2-4	
		a	1-2-3	
		a	1-3	
		a	2-4	

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	DIN 41612 B TYPE(2ROW)	
X.	±0.60	X.	±5°	UNITS	mm			
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1118	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	3 OF 3					
DRAWING NO.		C-DS1118-XXXXXXX-C						