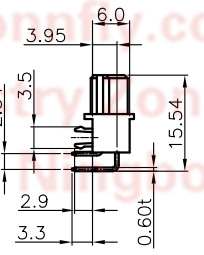
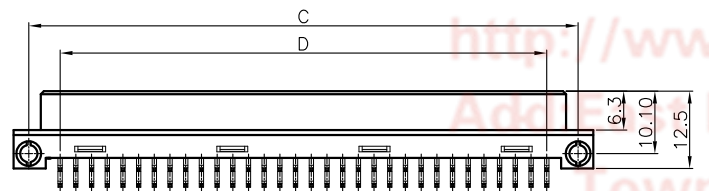
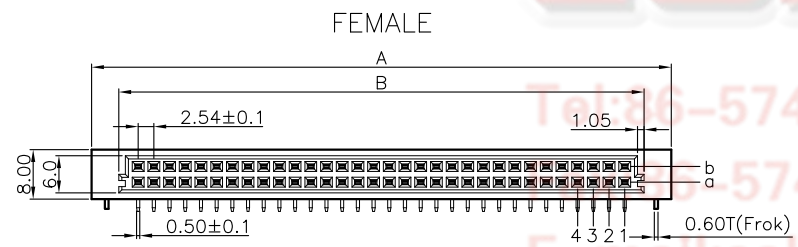
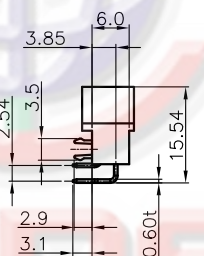
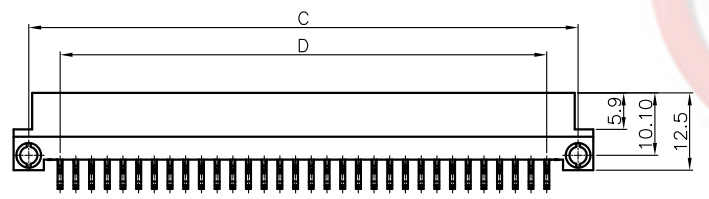
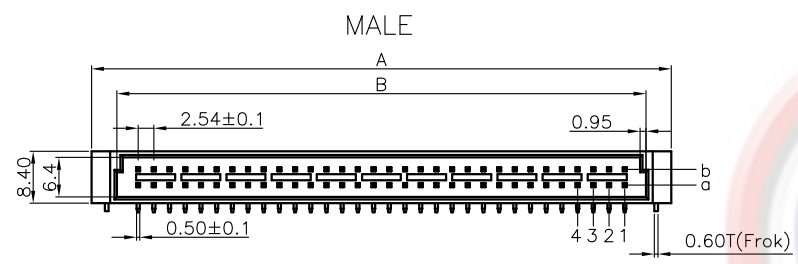


REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	JLZ 11/19/14'	~	LJC 11/19/14'
B	ADD P/N CODE	JLZ 01/12/16'		



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.

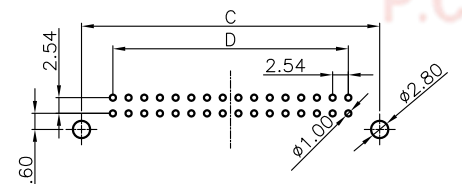
2. Materials:

- Contact: Copper alloy
- Housing: PBT

3. Product Number code:

DS1118-01-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.
 - DS1118-01




RECOMMEND PCB LAYOUT THICKNESS=1.60±0.10mm

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(2ROWS) Right Angle With Fork Type	
UNITS	mm	SHEET	DS1118-01 SERIES
SHEET SIZE	A4	SERIES	DS1118-01 SERIES

DRAWING TYPE	CUSTOMER		
SCALE	1:1	SHEET	1 OF 3
DRAWING NO.	C-DS1118-01-XXXXRXX-B		


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

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	JLZ 11/19/14'	~	LJC 11/19/14'
B	ADD P/N CODE	JLZ 01/12/16'		

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.

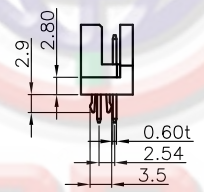
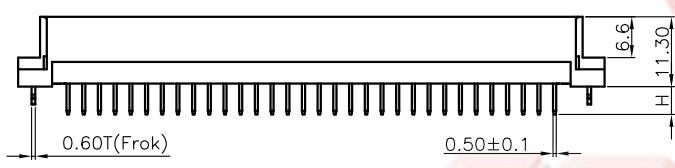
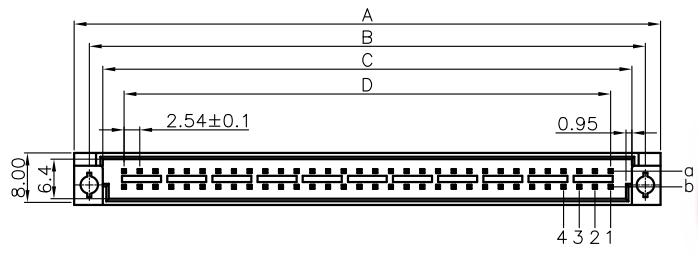
- Materials:
 - Contact: Copper alloy
 - Housing: PBT

3. Product Number code:

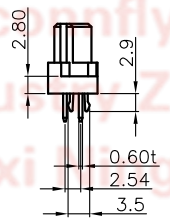
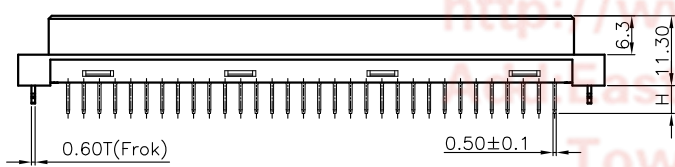
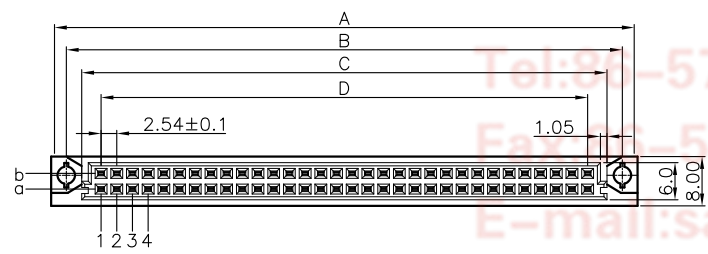
DS1118-01 - X X X X X - X

- Tail Length(Dim H)
S: H=2.9mm
N/A: 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 row 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

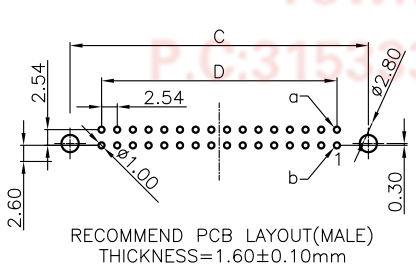
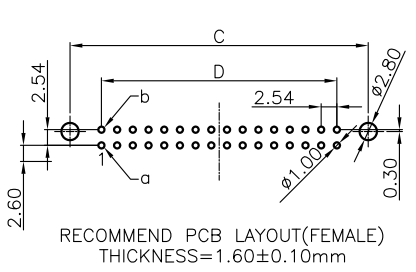
MALE



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



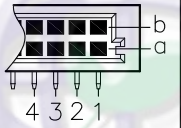
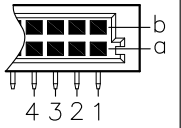
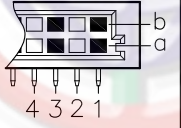
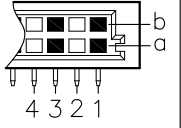
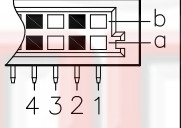
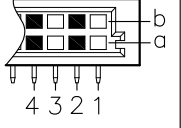
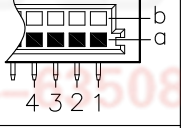
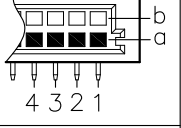
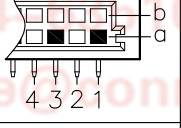
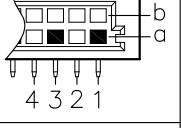
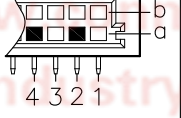
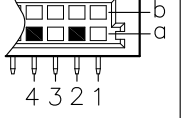
GENERAL TOLERANCE	ANGLE TOLERANCE
X. ±0.60	X. ±5°
.X ±0.38	.X ±3°
.XX ±0.25	.XX ±2°

PROJECTION	TITLE	DIN 41612 B TYPE(2ROWS) Vertical Through With Fork Type	
UNITS mm		SHEET	DS1118-01 SERIES
SHEET SIZE A4			



DRAWING TYPE	CUSTOMER		
SCALE 1:1	SHEET	2 OF 3	
DRAWING NO. C-DS1118-01-XXXXVXX-B			


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REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	JLZ 11/19/14'	~	LJC 11/19/14'
B	ADD P/N CODE	JLZ 01/12/16'		

Pitch	Position	Row with conntacts	column with conntacts	Contact Arrange	Pitch	Position	Row with conntacts	column with conntacts	Contact Arrange
2.54	64 (2*32)	ab	1-2-3		2.54	32 (2*16)	ab	1-2-3	
		ab	1-3				ab	1-3	
		ab	2-4				ab	2-4	
		a	1-2-3				a	1-2-3	
		a	1-3				a	1-3	
		a	2-4				a	2-4	

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 http://www.connfly.com
 Add:East Industry Zone KuangYan
 Town Cixi Ningbo China
 P.C:315333

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	DIN 41612 B TYPE(2ROWS) With Fork Type	
X.	±0.60	X.	±5°	UNITS	mm			
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES	DS1118-01	SERIES
.XX	±0.25	.XX	±2°	 晨翔电子有限公司 CONNFLY CONNFLY ELECTRONIC CO. LTD				
DRAWING TYPE		CUSTOMER						
SCALE	1:1	SHEET	3 OF 3					
DRAWING NO.		C-DS1118-01-XXXXXX-B						