

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LJC 01/09/10'		

NOTES:

1. Specifications:

- . Contact Resistance: 20mΩ max.
- . Insulation Resistance: 1000MΩ min.
- . Current Rating: 2A.
- . Dielectric withstanding voltage: AC 1000V(r.m.s)/60s.
- . Operating Temperature: -55°C to +125°C
- . Recommend Wave Soldering Temperature: 260°C,5-10s.

2. Materials:

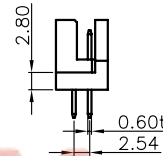
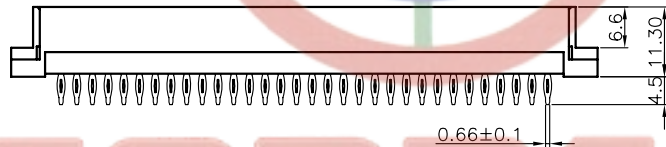
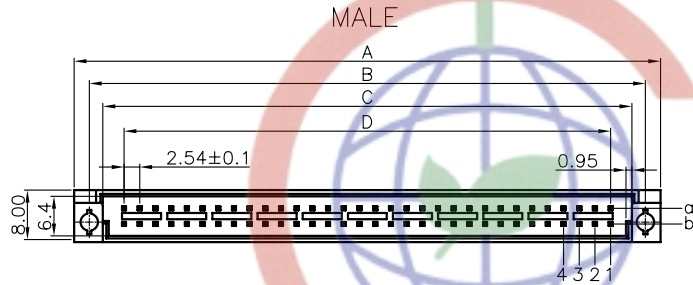
- . Contact: Copper alloy
- . Housing: PBT

3. Product Number code:

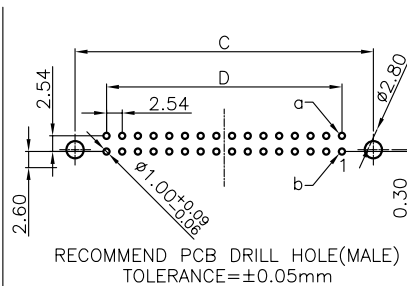
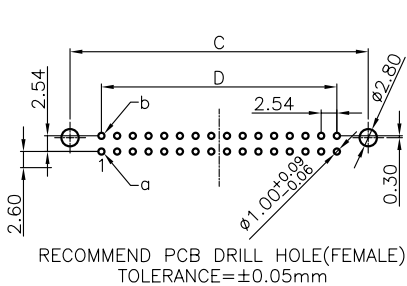
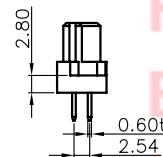
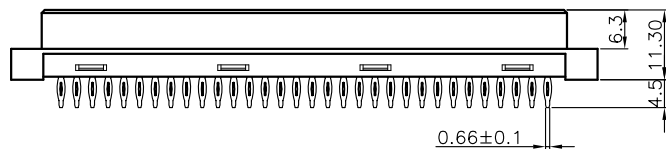
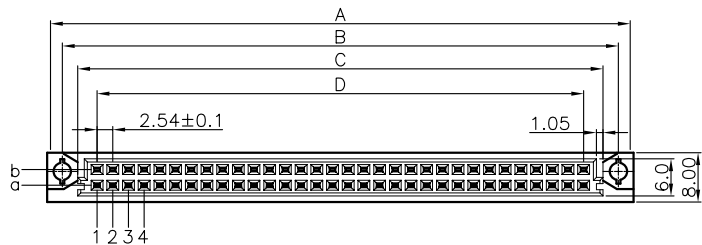
DS1118-01 - X X X X X

- Column with Contacts type
 - 1: 1-3 type
 - 2: 2-4 type
 - 3: 1-2-3 type
- Row with Contacts type
 - 1: a type(1 rows with contact)
 - 2: ab type(2 row with contact)
- Contact plating
 - 6: full Tin plating(matt tin)
 - 0: selective gold flash(gold+Nickel)
 - C: selective 3u" gold(gold+Nickel)
 - 1: selective 10u" gold(gold+Nickel)
- Connector type
 - M:male F:female
- No.of contacts
 - 64 32
- Series No.
 - DS1118-01

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

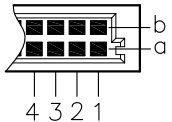
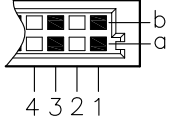
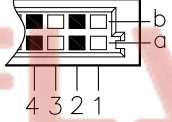
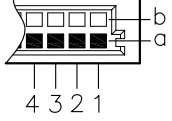
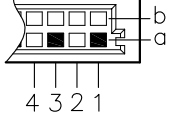
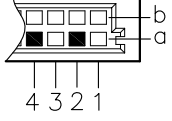


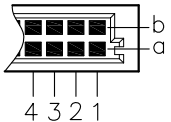
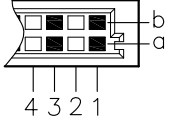
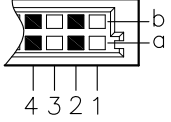
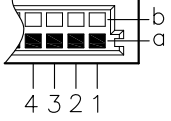
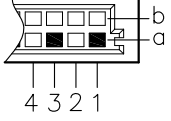
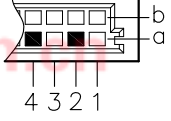
FEMALE





GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION	TITLE	DIN 41612 B TYPE	
X.	±0.60	X.	±5°		mm	PRESS FIT SERIES TAIL LENGTH=4.5mm	
.X	±0.38	.X	±3°		A4	SERIES	DS1118-01 SERIES
.XX	±0.25	.XX	±2°				
DRAWING TYPE		CUSTOMER		晨翔电子有限公司 CONNFLY CONNFLY ELECTRONIC CO. LTD			
SCALE		SHEET 1 OF 2					
DRAWING NO.		C-DS1118-01-XXXXX					

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 E-mail:sale@zhenqin.com.cn
 Http://www.connfly.com

Pitch	Position	Row with contacts	column with contacts	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	

Pitch	Position	Row with contacts	column with contacts	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	
X.	±0.60	X.	±5'	UNITS	mm		PRESS FIT SERIES TAIL LENGTH=4.5mm	
.X	±0.38	.X	±3'	SHEET SIZE	A4	SERIES	DS1118-01	SERIES
.XX	±0.25	.XX	±2'					
DRAWING TYPE	CUSTOMER			 晨翔电子有限公司 CONNFLY CONNFLY ELECTRONIC CO. LTD				
SCALE	1:1	SHEET	2 OF 2					
DRAWING NO.	C-DS1118-01-XXXX							

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