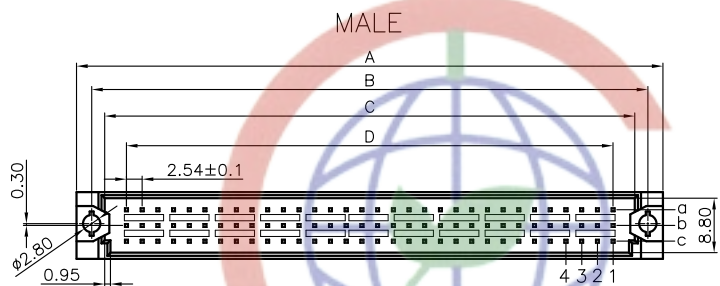


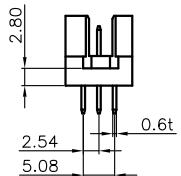
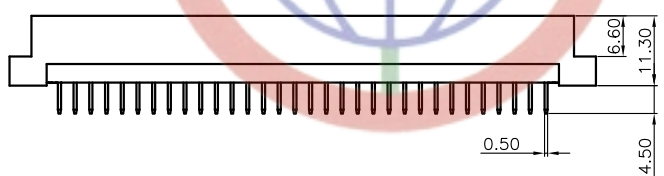
REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LJC 02/02/09'	~	



positions	A	B	C	D
96P(3*32)	94.9	90.0	85.8	78.74
48P(3*16)	54.9	50.0	44.7	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.



positions	A	B	C	D
96P(3*32)	93.8	88.9	85.0	78.74
48P(3*16)	53.26	48.26	44.26	38.10

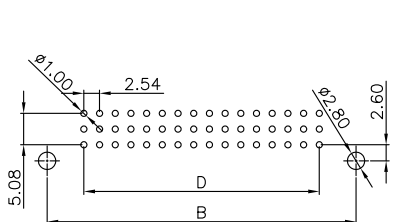
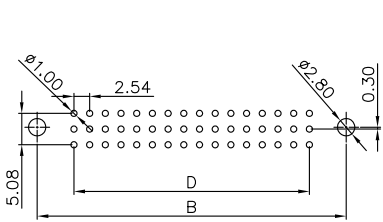
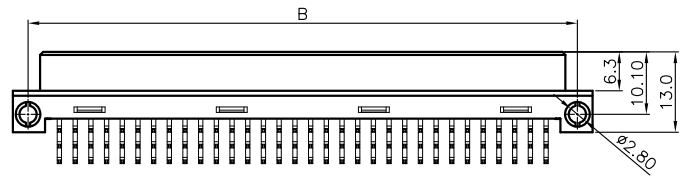
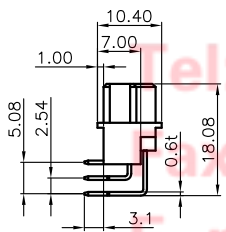
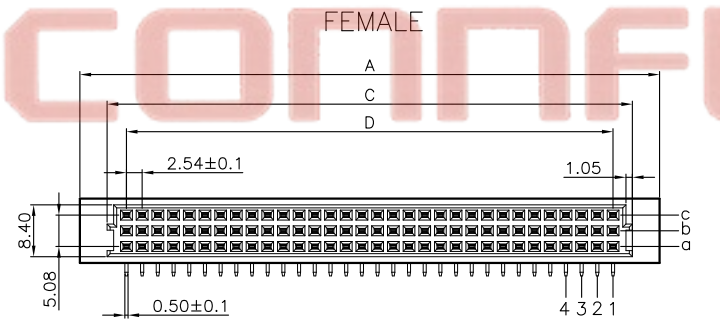
2. Materials:

- Contact: Copper alloy
- Housing: PBT

3. Product Unmber code:

DS1119 - 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: abc type(3 rows with contact)
 - 2: ac type(2 rows with contact)
 - 3: a type(1 rows with contact)
- Mounting type
 - R: right angle type
 - V: V/T type
- Contact plating
 - 6: full Tin plating
 - 0: selective gold flash
- Connector type
 - M: male
 - F: female
- No.of contacts
 - 96 (3*32)
 - 48 (3*16)




RECOMMEND PCB LAYOUT(FOR MALE)
TOLERANCE=±0.05mm

RECOMMEND PCB LAYOUT(FOR FEMALE)
TOLERANCE=±0.05mm

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

PROJECTION	TITLE
mm	DIN 41612 C TYPE (3ROWS)
A4	SERIES DS1119 SERIES

DRAWING TYPE	CUSTOMER
SCALE	1:1 SHEET 1 OF 2
DRAWING NO.	C-DS1119-XXXXXXX


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

Tel:86-574-63508787
 Fax:86-574-63510817
 E-mail:sale@zhenqin.com.cn
 Http://www.connfly.com

REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
A	NEW RELEASE	LJC 02/02/09'	~	

Reference to female R/A type				
Pitch	Position	Row with contacts	column with contacts	Contact Arrange
2.54	96 (3*32)	abc	1-2-3	
		abc	1-3	
		abc	2-4	
		ac	1-2-3	
		ac	1-3	
		ac	2-4	
		a	1-2-3	
		a	1-3	
		a	2-4	

Reference to female R/A type				
Pitch	Position	Row with contacts	column with contacts	Contact Arrange
2.54	48 (3*16)	abc	1-2-3	
		abc	1-3	
		abc	2-4	
		ac	1-2-3	
		ac	1-3	
		ac	2-4	
		a	1-2-3	
		a	1-3	
		a	2-4	

GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE
X.	±0.60	X.	±5°	UNITS	mm	DIN 41612 C TYPE (3ROWS)
.X	±0.38	.X	±3°	SHEET SIZE	A4	SERIES DS1119 SERIES
.XX	±0.25	.XX	±2°			
DRAWING TYPE	CUSTOMER					
SCALE	1:1	SHEET	2 OF 2			
DRAWING NO.	C-DS1119-XXXXXXX					



晨翔电子有限公司

CONNFLY CONNFLY ELECTRONIC CO. LTD

Tel:86-574-6350878
 Fax:86-574-6351081
 E-mail:sale@zhenqi.com.cn
 Http://www.zhenqi.com.cn