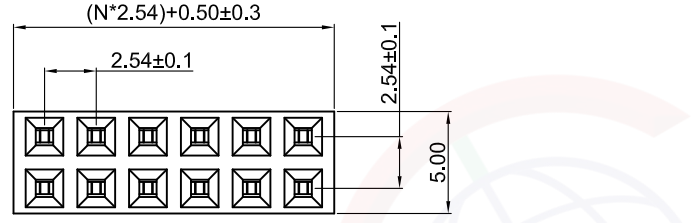
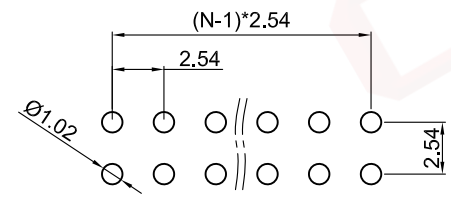
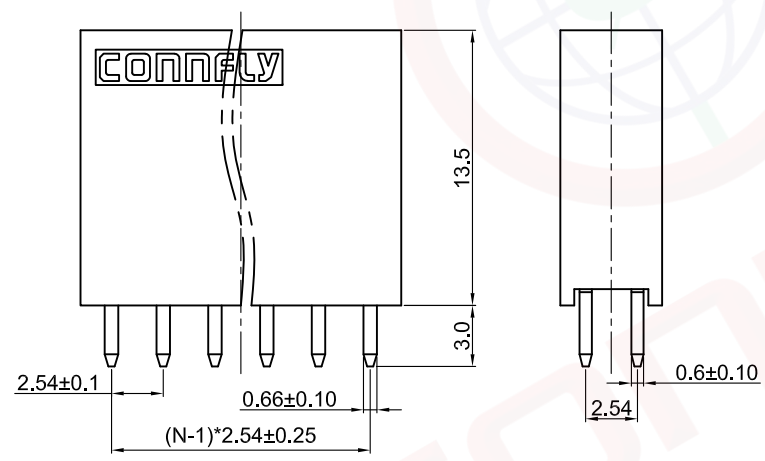


Dept	REV.	DESCRIPTION	DRAWN	CHECKED	APPROVED
Qty	A	NEW RELEASE	HZW 08/28/17'		
DC 1	C	DRAWING UPDATE	JLZ 07/03/26'		
ED 1					
IE 1					
ISO 1					
PD 1					
R&D 1					
SD 1					
QA 1					
QC 1					
QF 1					



N=No. of contacts/2



Recommend PCB layout  
Tolerance:±0.05mm

- NOTES:
- Material:  
Insulator: PBT With glass fiber. UL94 V-0.  
Contact: Copper alloy.
  - Electrical performance  
Current rating: 1.9A.  
Contact resistance: 20mΩ maximum.  
Insulation resistance: 1000MΩ minimum.  
Dielectric withstanding voltage: 500V AC(r.m.s) per 60s.
  - Environment performance:  
Temperature range: -55°C~+125°C.
  - Mechanical performance:  
Mating force: 150g per pin maximum.  
Withdrawal force: 30g per pin minimum.  
Press-In force: 8Kgf per maximum.
  - Recommend PCB thickness: 1.6mm
  - Product number code:

PC104-014 - XX X X

- Contact plating:  
0: Selective gold flash (contact area)  
1: Selective 10u" gold(contact area)  
3: Selective 30u" gold(contact area)  
6: Full Matt Tin(General Mode)  
8: Full gold flash
- Color:  
B: Black  
A: Gray
- No. of positions:  
2x2 ~ 2x40

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GENERAL TOLERANCE		ANGLE TOLERANCE		PROJECTION		TITLE	PC104 Double Row V/T Type					
X.	±0.60	X.	±5°	UNITS	mm	SERIES	PC104-014 SERIES					
.X	±0.38	.X	±3°	SHEET SIZE	A4							
.XX	±0.25	.XX	±2°									
DRAWING TYPE		CUSTOMER		晨翔电子有限公司 <b>CONNFLY CONNELY ELECTRONIC CO. LTD</b>								
SCALE		1:1							SHEET		1 OF 1	
DRAWING NO.		C-PC104-014-XXX-B										