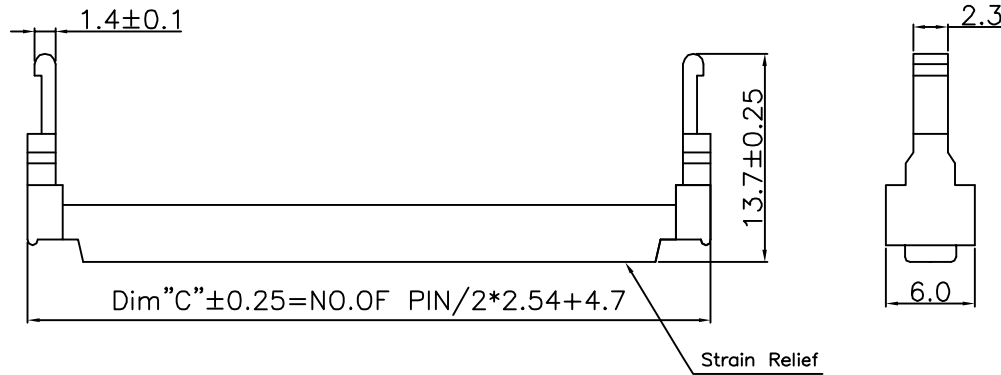
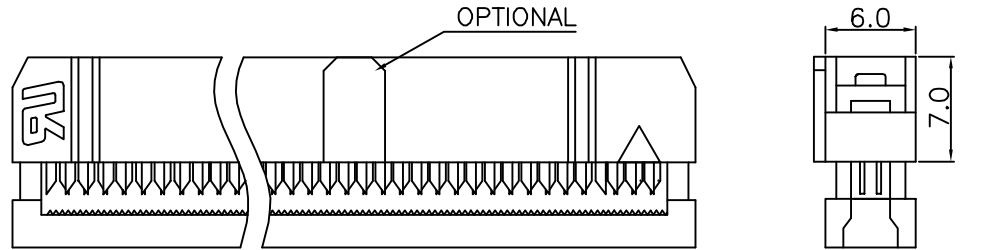
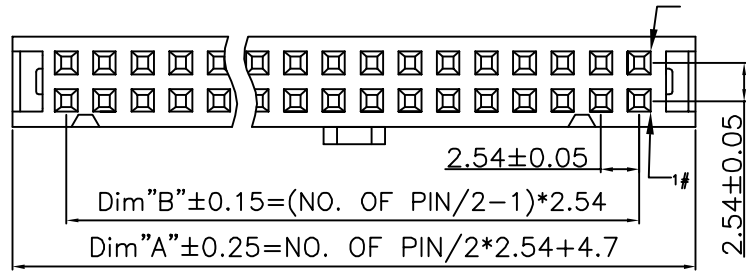


| SIGN | DATE  | DESCRIPTION       | APPROVER   |
|------|-------|-------------------|------------|
| △    | 11.30 | NEW PRODUCT ISSUE | nierzhenqi |
| △    |       |                   |            |
| △    |       |                   |            |



SPECIFICATIONS:

Current rating: 1.0A AC, DC  
 Voltage rating: 250V AC, DC MAX  
 Contact resistance: 20m Ω MAX  
 Insulation resistance: 500M Ω MIN  
 Withstanding voltage: 500V AC/minute  
 Temperature range: -25°C to +105°C

MATERIAL:

Insulator: PBT UL94V-0  
 Contact: Brass.  
 Finish: Gold Flash.

| PIN | A±0.25 | B±0.15 | C±0.25 |
|-----|--------|--------|--------|
| 8   | 14.86  | 7.62   | 14.86  |
| 10  | 17.40  | 10.16  | 17.40  |
| 14  | 22.48  | 15.24  | 22.48  |
| 16  | 25.02  | 17.78  | 25.02  |
| 18  | 27.56  | 20.32  | 27.56  |
| 20  | 30.10  | 22.86  | 30.10  |
| 24  | 35.18  | 27.94  | 35.18  |
| 26  | 37.72  | 30.48  | 37.72  |
| 30  | 42.80  | 35.56  | 42.80  |
| 34  | 47.88  | 40.64  | 47.88  |
| 40  | 55.50  | 48.26  | 55.50  |
| 50  | 68.20  | 60.96  | 68.20  |
| 60  | 80.90  | 73.66  | 80.90  |
| 64  | 85.98  | 78.74  | 85.98  |

810-XX10-012-X000

Number of Positions  
10~64

Relief type  
1: W/O Strain Relief  
2: W/Strain Relief

Insulator color  
1: Black  
3: White  
4: Grey



正凌精密工业股份有限公司  
NEXTRONICS ENGINEERING CORP

|  |            |             |            |                             |            |
|--|------------|-------------|------------|-----------------------------|------------|
| PART. NAME: xxPIN 2.54mm IDC CONNECTOR |            |             |            | TITLE: 2.54mm IDC CONNECTOR |            |
| PART. NO.: SEE TABLE                   |            |             |            | DWG NAME: 810-1610-012-4000 |            |
| APPROVED BY                            | CHECKED BY | DESIGNED BY | DRAWN BY   | CUSTOM NO.:                 | Tolerance  |
| jeff                                   | jeff       |             | nierzhenqi |                             | x. ±0.50   |
|  |            |             |            | UNITS: mm                   | x.x ±0.20  |
|  |            |             |            | SCALE:                      | x.xx ±0.10 |
|  |            |             |            | REVISION:                   | xx* ±1*    |