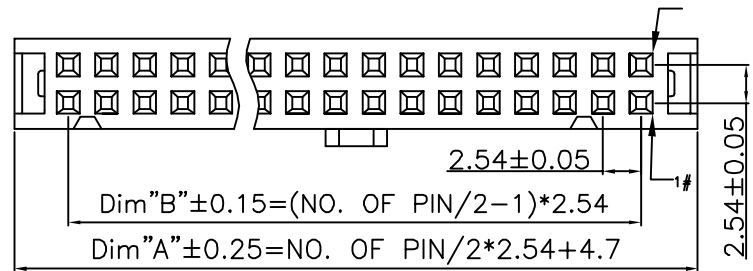
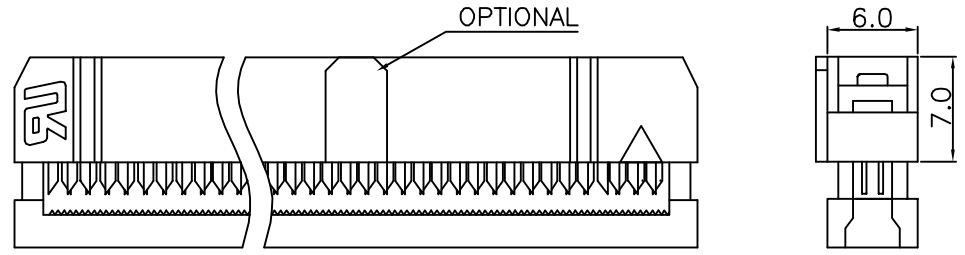


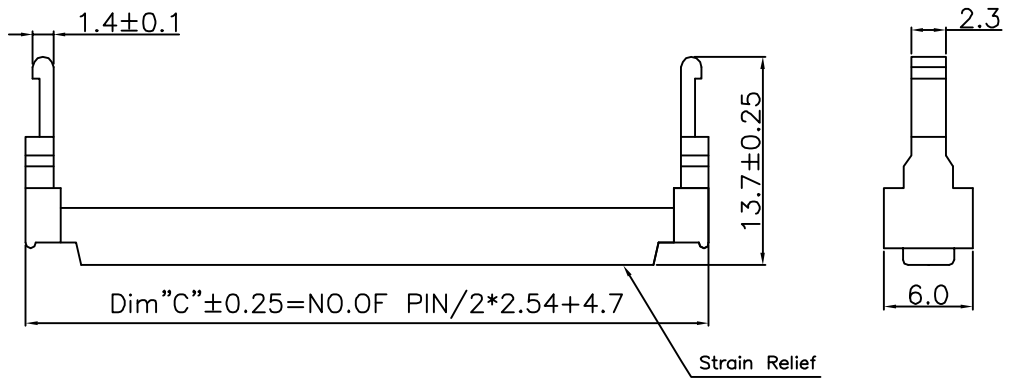
| | | | |
|------|-------|-------------------|------------|
| SIGN | DATE | DESCRIPTION | APPROVER |
| △ | 11.30 | NEW PRODUCT ISSUE | nierzhenqi |
| △ | | | |
| △ | | | |



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

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| | | | | | |
|--|------------|-------------|------------|-----------------------------|------------|
| PART. NAME: xxPIN 2.54mm IDC CONNECTOR | | | | TITLE: 2.54mm IDC CONNECTOR | |
| PART. NO.: SEE TABLE | | | | DWG NAME: 810-2010-012-4000 | |
| 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* |

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