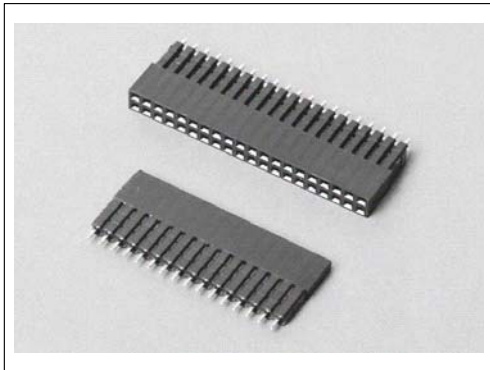




# F33

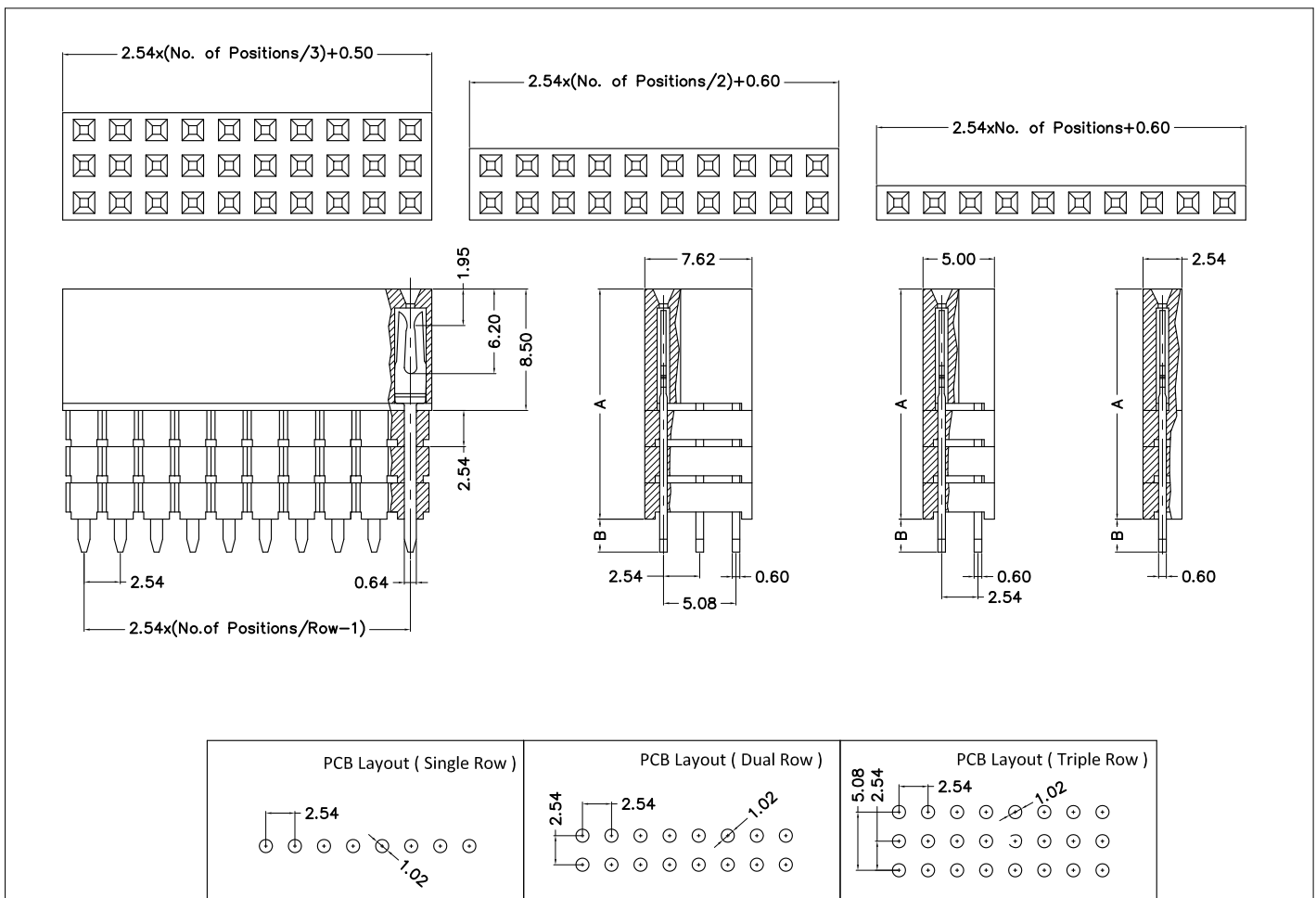
## 2.54mm Pitch Female Header Single & Dual & Triple Row Straight DIP TYPE



### Specification:

|                          |                                                   |
|--------------------------|---------------------------------------------------|
| Insulator Material:      | High Temperature Thermoplastic, UL94V-0.          |
| Contact Material:        | Copper Alloy.                                     |
| Contact Plating:         | Au or Sn over Nickel.                             |
| Current Rating:          | 3 AMP.                                            |
| Contact Resistance:      | 20 Milliohms Max.                                 |
| Insulator Resistance:    | 1000 Megohms Min.                                 |
| Dielectric Withstanding: | 500V AC for 1 Minute.                             |
| Operating Temperature:   | -40°C ~ +105°C.                                   |
| Max. Processing Temp.:   | 230°C for 30~60 seconds.<br>260°C for 10 seconds. |

RoHS Compliant



### Ordering Information: F33 - XXX - XX - XX - XXX

1      2      3      4      5

|                           |                                                                                                           |                                                                                     |                                  |
|---------------------------|-----------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------------------------|
| 1 --> Series Number:      | F33                                                                                                       |                                                                                     |                                  |
| 2 --> Contact Positions:  | Single Row: 003~040,                                                                                      | Dual Row: 006~080,                                                                  | Triple Row: 009~096,             |
| 3 --> Contact Row:        | 10: Single Row Type,                                                                                      | 20: Dual Row Type,                                                                  | 30: Triple Row Type,             |
| 4 --> Dimensions options: | 10: A=11.05, B=2.30, 11: A=11.05, B=7.35, 12: A=11.05, B=12.20, 13: A=13.59, B=4.85, 14: A=13.59, B=9.65, | 15: A=16.13, B=2.30, 16: A=16.13, B=7.10, 17: A=18.67, B=4.60, 18: A=21.21, B=2.06, |                                  |
| 5 --> Plating option:     | 100: Full Gold Flash Plated, 610: 10U" selective Gold plated, 620: 20U" selective Gold plated,            | 500: Tin Plated, 615: 15U" selective Gold plated, 630: 30U" selective Gold plated,  | 600: Selective Gold Flash Plated |