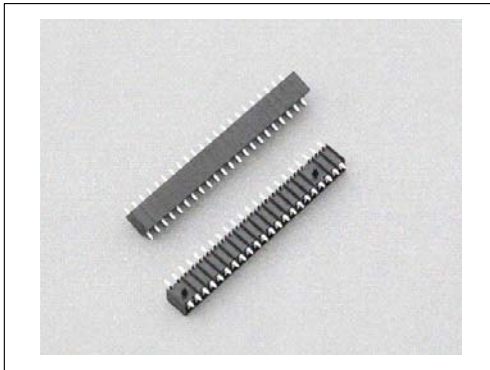




# F07

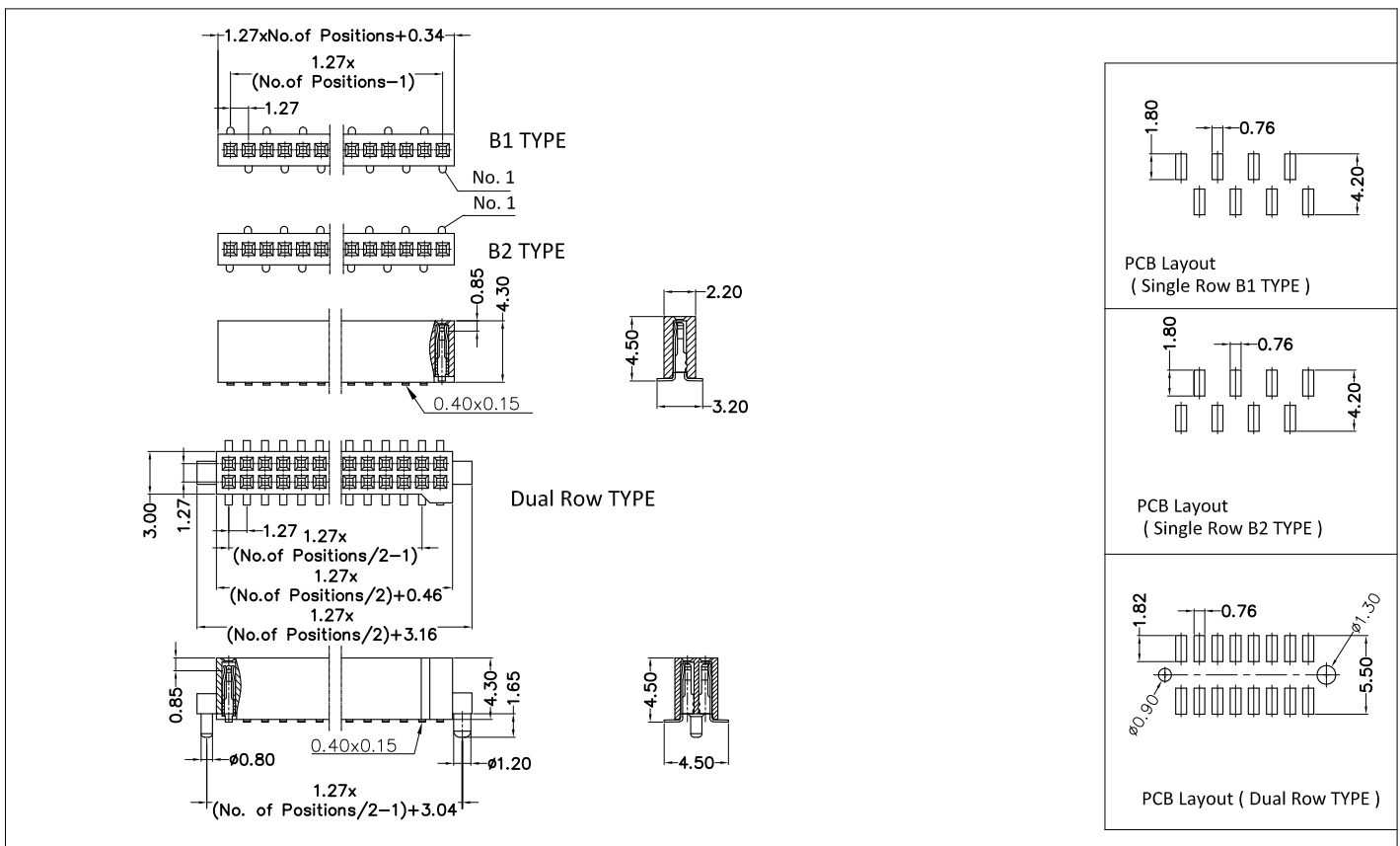
## 1.27mm Pitch Female Header Single & Dual Row Vertical SMT TYPE ( H=4.50mm )



### Specification:

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

RoHS Compliant



**Ordering Information:** F07 - XXX - XX - XXX - XX - X - XX - XX  
 1 2 3 4 5 6 7 8

1 --> Series Number:	F07
2 --> Contact Positions:	Single Row: 003~036, Dual Row: 006~100,
3 --> Layout option:	10: Single Row B1 TYPE, 11: Single Row B2 TYPE, 20: Dual Row TYPE,
4 --> Plating option:	100: Full Gold Flash Plated, 500: Tin Plated, 600: Selective Gold Flash Plated 610: 10U" selective Gold plated, 615: 15U" selective Gold plated 620: 20U" selective Gold plated, 630: 30U" selective Gold plated
5 --> CAP option:	00: Without CAP, 01: With CAP,
6 --> Packing option:	2: Tube, 3: T&R,
7 --> Location Peg option: ( For Dual Row only )	00: Without Peg, 01: With Peg,
8 --> Pola Key option: ( For Dual Row only )	00: Without Pola Key, 01: With Pola Key,