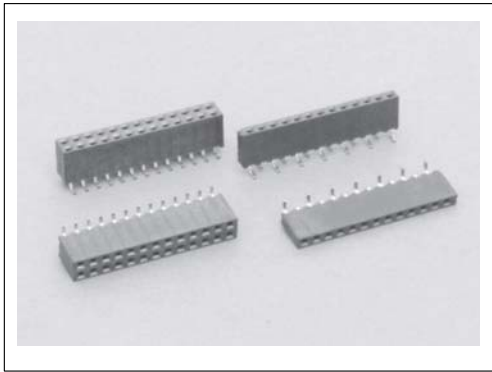




# F12

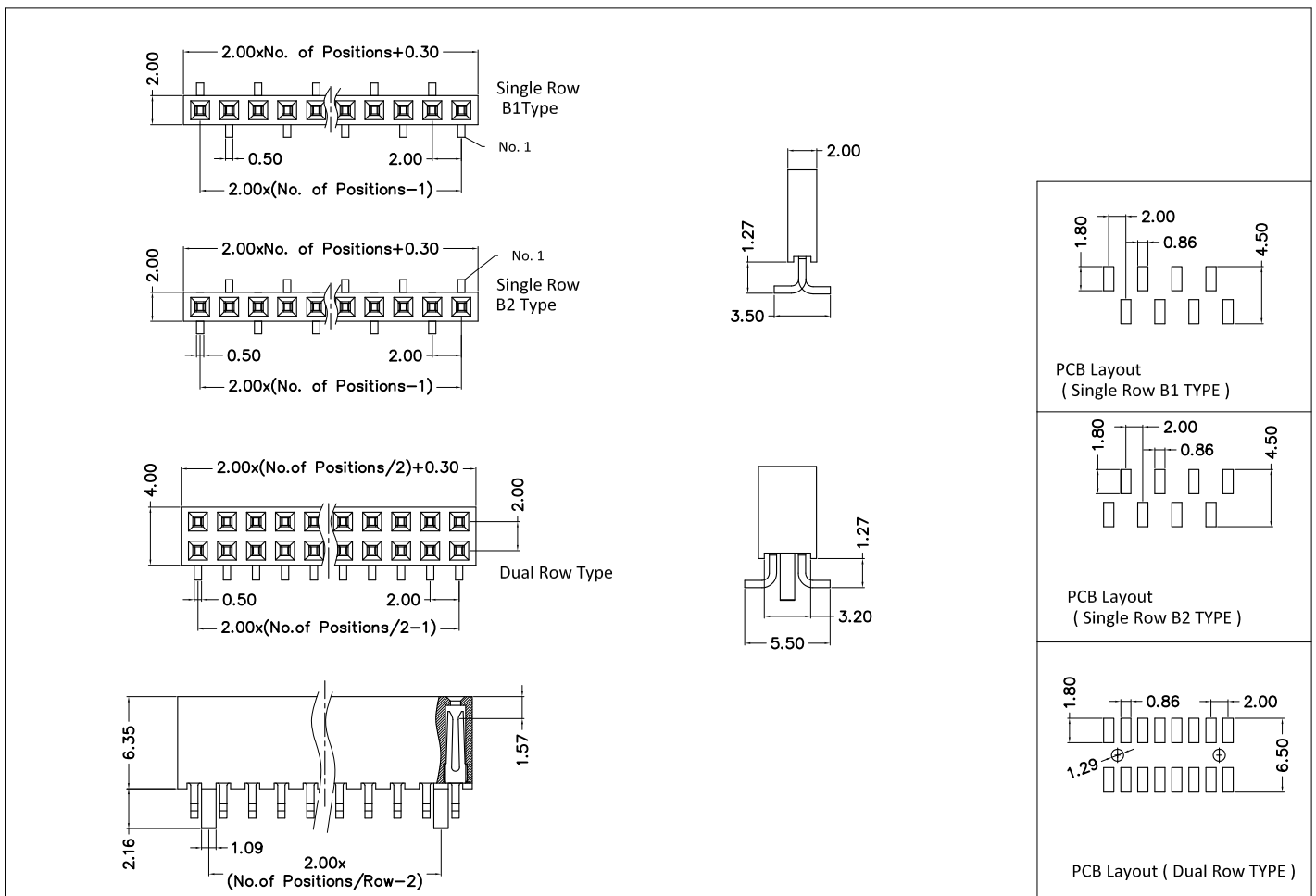
## 2.00mm Pitch Female Header Single & Dual Row Vertical SMT TYPE



### 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:	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. 260°C for 10 seconds.

RoHS Compliant



### Ordering Information: F12 - XXX - XX - XXX - XX - X - XX

1 --> Series Number:	F12
2 --> Contact Positions:	Single Row: 002~030,      Dual Row: 004~060,
3 --> Contact Row:	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,