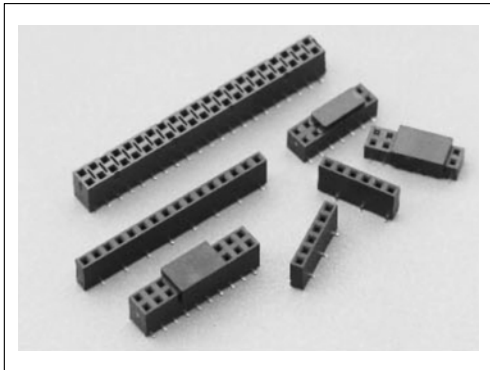




F42

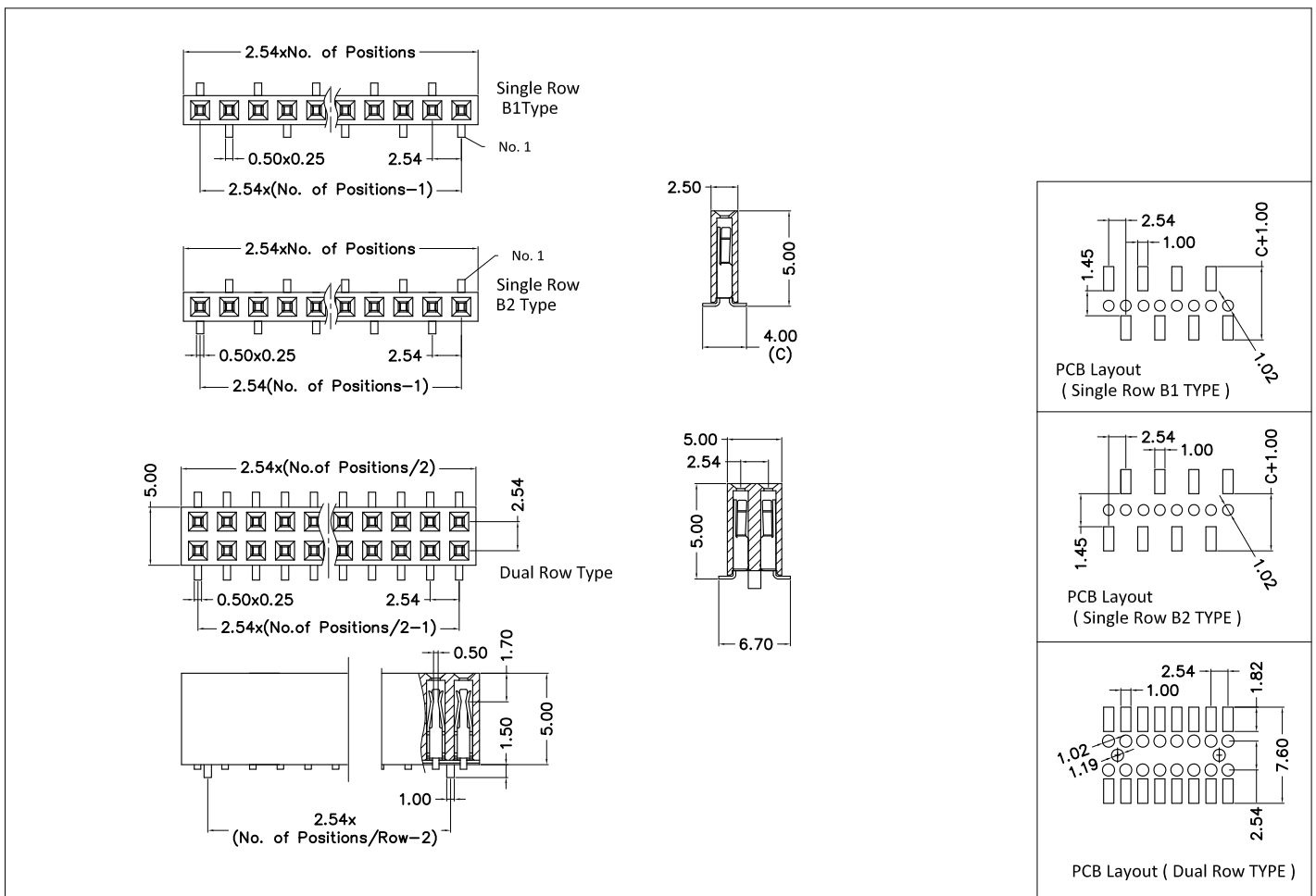
2.54mm Pitch Female Header Single & Dual Row Vertical SMT TYPE (H=5.00mm)



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. 260°C for 10 seconds.

RoHS Compliant



Ordering Information: F42 - XXX - XX - XXX - XX - X - XX

1 --> Series Number:	F42		
2 --> Contact Positions:	Single Row: 004~040,	Dual Row: 004~080,	
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,	