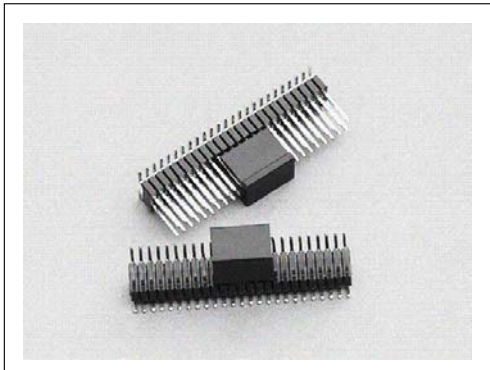




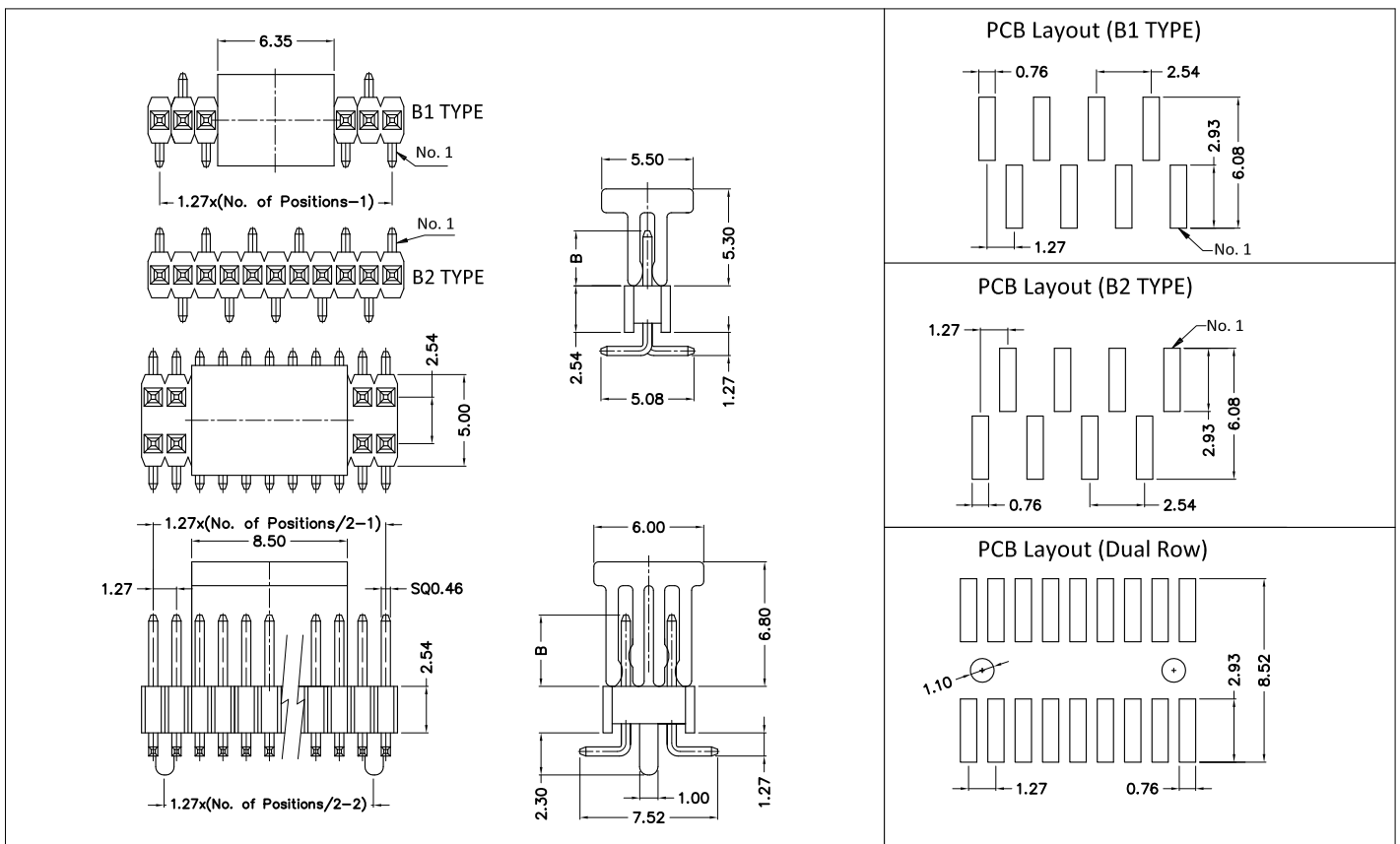
## 1.27mm Pitch Pin Header Single & Dual Row Single Body Vertical SMT TYPE ( Dual Row: 1.27\*2.54mm )



### Specification:

Insulator Material:	High Temperature Thermoplastic, UL94V-0.
Contact Material:	Copper Alloy, 0.46x0.46mm.
Contact Plating:	Au or Sn over Nickel.
Current Rating:	1 AMP.
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: E16 - XXX - XX - XX - XXX - XX - X - XX

1 --> Series Number:	E16											
2 --> Contact positions:	Single Row: 002~040,				Dual Row: 004~100,							
3 --> Layout option:	10: Single Row B1 TYPE,		11: Single Row B2 TYPE,			20: Dual Row						
4 --> Dimension option:	10: B=2.54,	11: B=2.80,	12: B=3.18,	13: B=4.83,	14: B=5.21,	15: B=5.84,	20: B=6.00,	21: B=7.24,	22: B=8.51,	23: B=9.91,	24: B=10.29,	25: B=10.92
	As request: B=XX, For Eg: B=2.90, Code=2.90,											
5--> 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							
6 --> CAP option:	00: Without CAP,				01: With CAP,							
7 --> Packing option:	2: Tube,				3: T&R,							
8 --> Location Peg option: ( For Dual Row only )	00: Without Peg,				01: With Peg,							