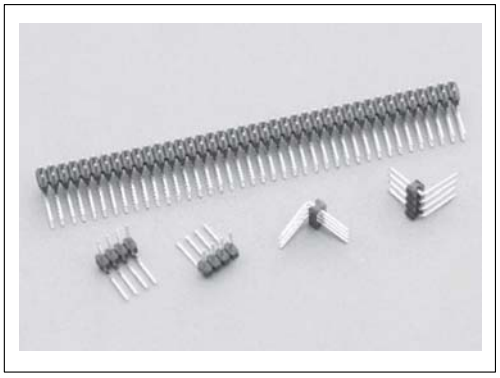
E50

2.54mm Pitch Pin Header Single & Dual Row Single Body Right Angle DIP TYPE

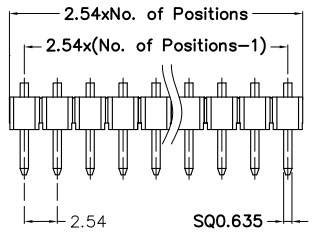


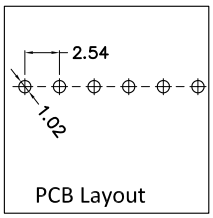
Specification:

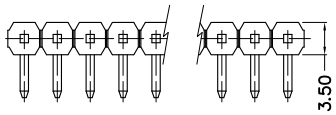
Insulator Material:	High Temperature Thermoplastic, UL94V-0.
Contact Material:	Copper Alloy, 0.635x0.635mm.
Contact Plating:	Au or Sn over Nickel.
Current Rating:	3 AMP.
Insulator Resistance:	5000 Megohms Min.
Dielectric Withstanding:	500V AC for 1 Minute.
Operating Temperature:	-40℃ ~ +105℃.
Max. Processing Temp.:	230℃ for 30~60 seconds. 260℃ for 10 seconds.

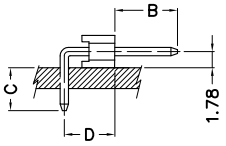
RoHS Compliant

Single Row

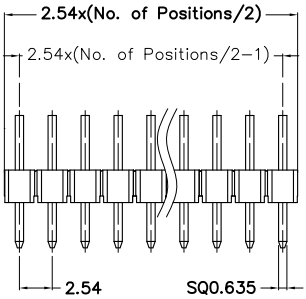


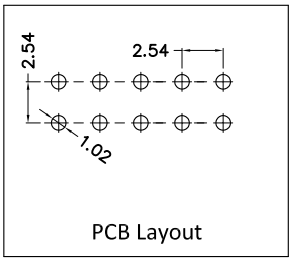


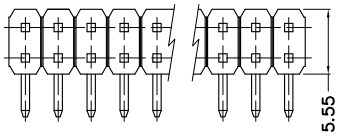


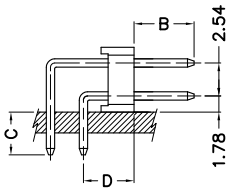


Dual Row









Ordering Information: E50 - XXX - XX - XX - XX - XXX - XX

1 2 3 4 5 6 7

1 --> Series Number:	E50
2 --> Contact Positions:	Single Row: 001-040, Dual Row: 004-080,
3 --> Contact Row:	10: Single Row, 20: Dual Row,
4 --> Dim. " D " option:	10: D=3.90, 11: D=4.10, As request: D=XX, For Eg: D=4.00, Code=4.00,
5 --> Dim. " B, C " option:	10: B=3.50, C=3.30, 11: B=4.80, C=3.30, 12: B=6.10, C=3.30, 13: B=6.90, C=3.30, 14: B=12.00, C=3.30,
	15: B=13.80, C=3.30, 16: B=15.00, C=3.30, 17: B=17.00, C=3.30,
	As request: B/C=XX/XX, For Eg: B=6.50, C=3.00, Code=6.50/3.00,
6 --> 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
7 --> CAP option:	00: Without CAP, 01: With CAP,