



# E20

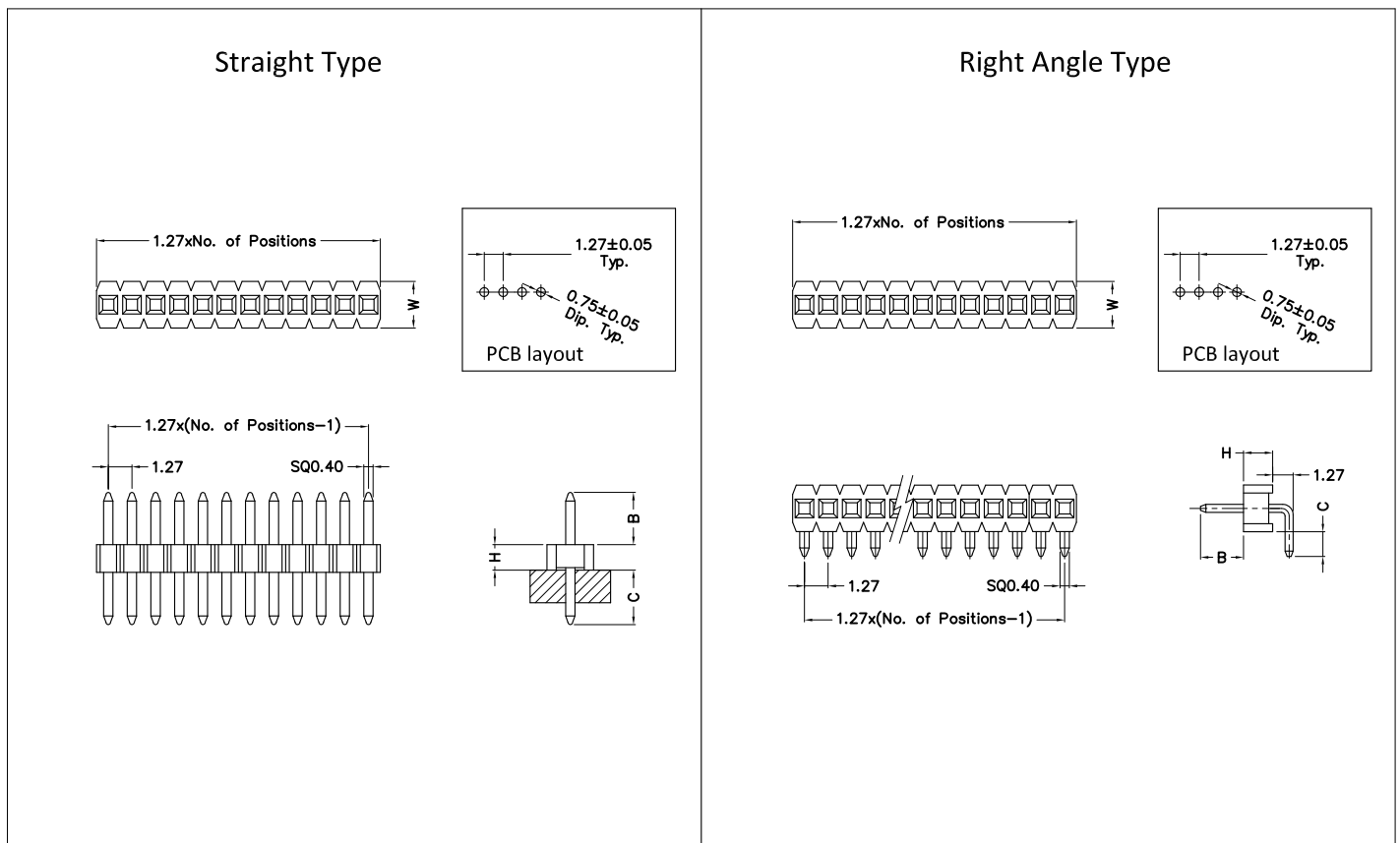
## 1.27mm Pitch Pin Header Single Row Single Body Right Angle & Straight DIP TYPE



### Specification:

Insulator Material:	High Temperature Thermoplastic, UL94V-0.
Contact Material:	Copper Alloy, 0.40x0.40mm.
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: E20 - XXX - XX - XX - XX/XX/XX - XXX

1            2            3            4            5            6

1 --> Series Number:	E20			
2 --> Contact Positions:	2~50Pin: 002~050,			
3 --> Connector Type:	10: Straight Type,		11: Right Angle Type	
4 --> Dim. "H, W" option:	10: H=1.00, W=2.10,	11: H=1.50, W=2.10,	12: H=1.70, W=2.10,	13: H=2.50, W=2.10
	14: H=1.00, W=2.50,	15: H=1.70, W=2.50,	16: H=2.50, W=2.50,	
5 --> Dim. "B, C, D" option:	For Straight Type: 10: B=1.65, C=2.29, 11: 1.91, C=2.29, 12: B=2.70, C=2.29, 13: B=3.05, C=2.29			
	As request: B/C=XX/XX, For Eg: B=2.05, C=2.60, Code=2.05/2.60,			
	For Right Angle Type: 21: B=1.65, C=2.29, D=2.20, 22: B=1.91, C=2.29, D=2.20,			
	23: B=2.70, C=2.29, D=1.50, 24: B=3.05, C=2.29, D=1.50,			
	As request: B/C/D=XX/XX/XX, For Eg: B=2.80, C=2.50, D=2.30 Code=2.80/2.50/2.30,			
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	