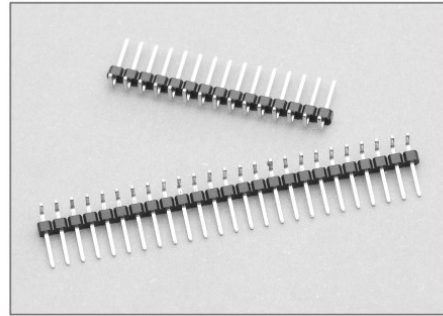


# 143B

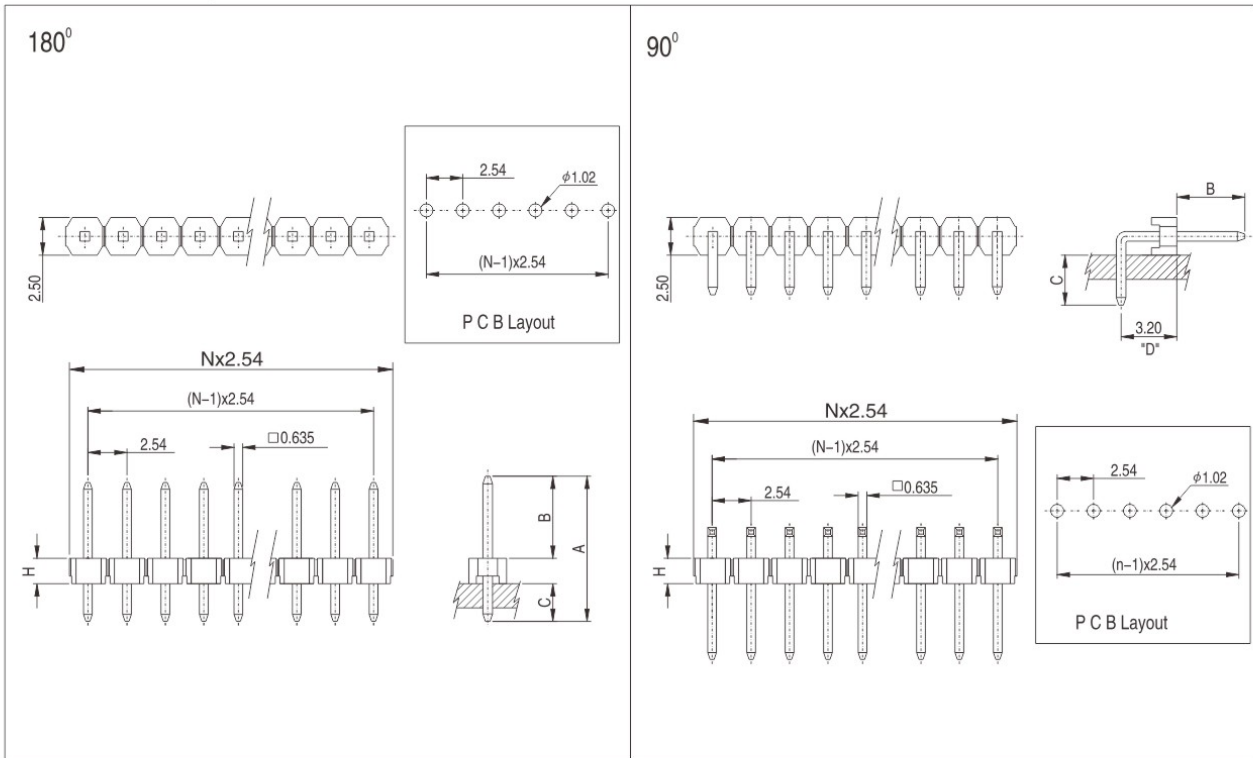
Pin-Header-Strips-Single row -2.54 mm pitch profile: 1.5mm&1.7mm

## Technical Data :

Insulator Material:	High Temperature Thermoplastic,UL 94V-0
Contact :	0.635x0.635mm.
Contact Material:	copper alloy
Plating:	Au or Sn over Nickel
Current Rating :	3 Amp
Insulator resistance :	5000 Megohms min.
Dielectric withstanding :	AC 500V for 1 Minute
Operating Temperature:	-40 °C to +105 °C .
Max. processing Temp:	230 °C for 30-60 seconds. 260 °C for 10 seconds.
Mates with :	157,158,159,160,162,342,623,624,625



## RoHS Compliant



## How to order

Terminal code
Connector Type
Nt. of contact
Plating option

Terminal code	Dimensions 180°	
	B	C
10	6.00	2.50
11	6.60	2.50
12	6.30	3.30
13	7.60	3.30
14	9.00	3.30
15	9.80	3.30
16	12.90	3.30
17	14.80	3.30
18	16.60	3.30
19	17.80	3.30
20	19.90	3.30
26	9.50	3.30

xxx/xxx AS Request B/C FOR Eg. B:7.0C:3.0 CODE Nr.=7.03.0

Terminal code	Dimensions(mm) 90°		
	B	C	D
12	3.50	3.30	3.20
13	4.80	3.30	3.20
14	6.10	3.30	3.20
15	6.90	3.30	3.20
16	9.90	3.30	3.20
17	12.00	3.30	3.20
18	13.80	3.30	3.20
19	15.00	3.30	3.20
20	17.10	3.30	3.20

xxx/xx As request For Eg. B=6.50 C=3.0 D=3.5 Code Nr.=6.50/3.0/3.5

Connector Type	Code
H=1.7 Straight 180°	10
H=1.7 Right Angle 90°	20
H=1.5 Straight 180°	11
H=1.5 Right Angle 90°	21

Number of contact	Code
143 B SERIES 01 - 40pins	01-40

Plating option	Code
Full gold flash plated	10
Tin plated	50
Selective gold plated	60
10u"Selective gold plated	610
15u"Selective gold plated	615
20u"Selective gold plated	620
30u"Selective gold plated	630

W.E.