

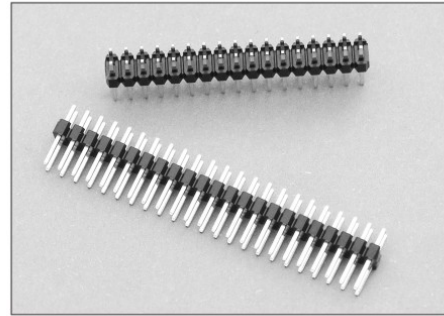
# 144

## Pin-Header-Strips-Double row -2.54 mm pitch

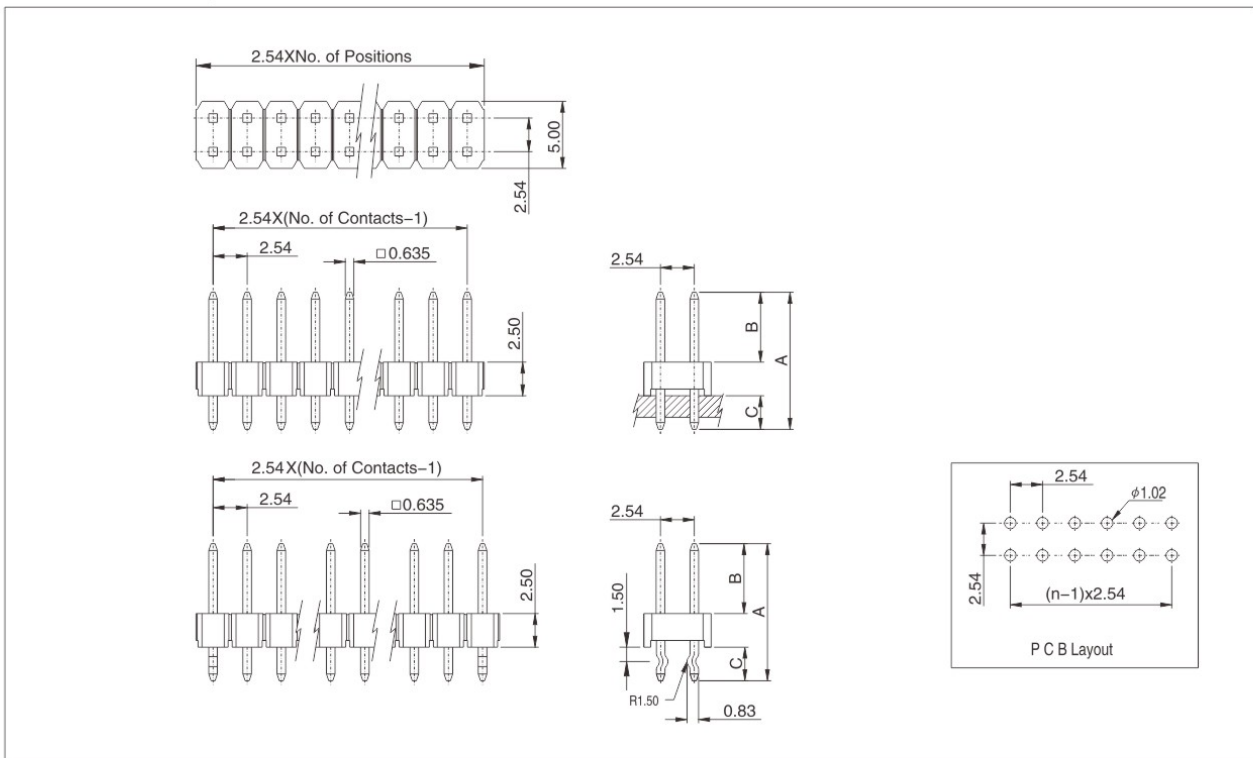
### Technical Data :

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 : 157,158,159,160,162,165,342,623,624,625



### RoHS Compliant



### How to order

-   -    -   -

Serie-Nr.                      Terminal code                      Nt. of contact                      Plating option                      Retention tail option

Terminal code	Dimensions(mm)			Terminal code	Dimensions(mm)		
	A	B	C		A	B	C
10	10.20	5.20	2.50	17	19.80	14.00	3.30
11	10.80	5.80	2.50	18	21.60	15.80	3.30
12	11.30	5.50	3.30	19	22.80	17.00	3.30
13	12.60	6.80	3.30	20	24.90	19.10	3.30
14	14.00	8.20	3.30	26	14.50	8.90	3.10
15	14.80	9.00	3.30	AS Request B/C FOR Eg. B:7.0C:3.0 CODE Nr.=7.0/3.0			
16	17.90	12.10	3.30				

Number of contact	Code
144 SERIES 04 -100pins	04 ~ 100

Retention tail option	Code
Without Retention	10
With Retention	20

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

W.E.