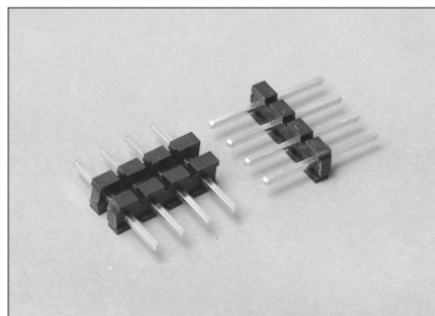


538A

Power Headers 5.08mm pitch, Dip Type

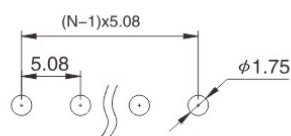
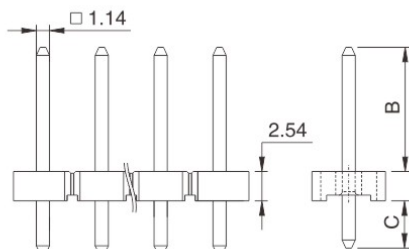
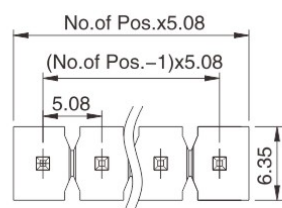
Technical Data :

Insulator Material:	Thermoplastic, UL 94V-0
Contact :	1.14x1.14mm
Contact Material:	copper alloy
Plating:	Tin plated over Nickel, Lead free
Current Rating :	8.2Amp 30 °C Temperature Rise
Insulator resistance :	1000 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.
(Only for SMT type)	260 °C for 10 seconds.
Mates with :	Pitch 5.08mm, 538C;538D

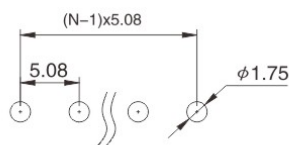
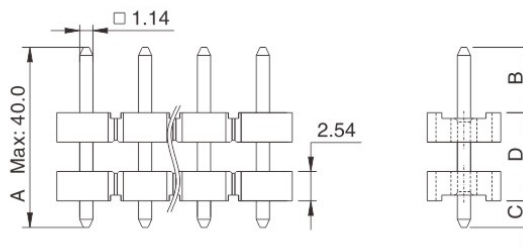
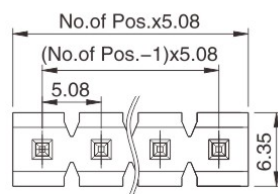


RoHS Compliant

DIP TYPE

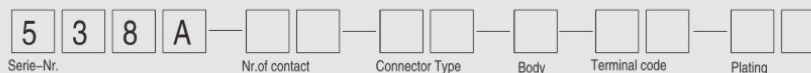


RECOMMENDED PCB LAYOUT



RECOMMENDED PCB LAYOUT

How to order



Nr. of contact	Code
Single Row 01 to 20 poles	01-20
Connector Type	Code
Dip Type	10
Body	Code
Single Body	1
Dual Body	2

Terminal code	Dimensions(mm)				
	Single Body Type		Dual Body Type		
	B	C	B	C	D
10	11.94	4.57	6.86	2.29	7.62
20	13.21	4.57			
xxx	as request		as request		
	For Eg. B=4.6 C=6.0		For Eg. B=4.6 C=6.0 D=3.9		
	CODE Nr=4.60/6.0		CODE Nr=4.60/6.0/3.9		

Plating option	Code
Tin plated	50

W.E.