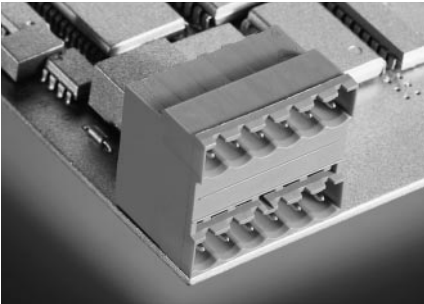
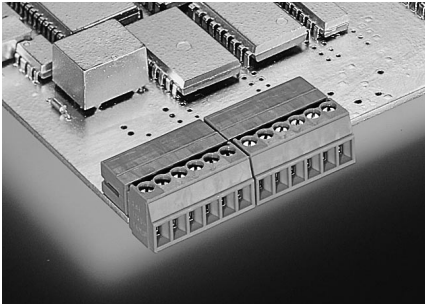
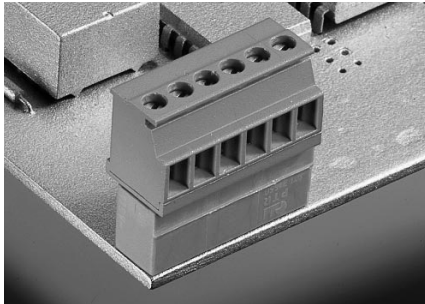









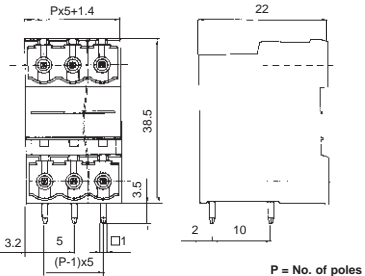
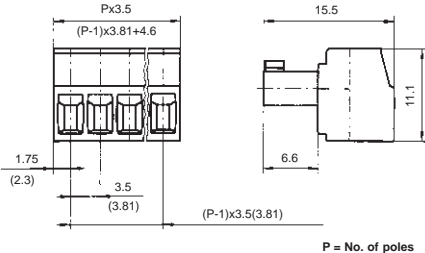
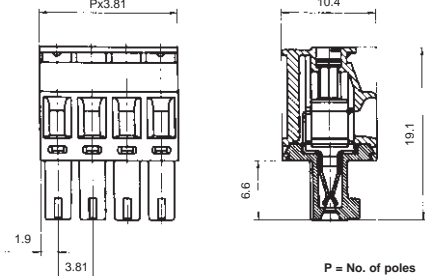


Horizontal 975H Series		In-line 1550 Series		Vertical 1700 Series							
<ul style="list-style-type: none"> <li>● Block double decker sockets</li> <li>● 5.0mm pitch</li> <li>● In-line pins</li> <li>● Closed ends</li> </ul>		<ul style="list-style-type: none"> <li>● Plug-in header</li> <li>● 3.81mm pitch</li> <li>● Rising clamp mechanism</li> </ul>		<ul style="list-style-type: none"> <li>● Plug-in header</li> <li>● 3.81mm pitch</li> <li>● Rising clamp mechanism</li> </ul>							
											
Part number	20.975H/**	Part number	21.1550/**	Part number	21.1700/**						
Number of poles	2-24 poles	Number of poles	2-20 poles	Number of poles	2-20 poles						
**Insert required No. of poles		**Insert required No. of poles		**Insert required No. of poles							
Ratings											
  		  		  							
	UL 1059	CSA 22.2 No.158	DIN VDE 0627		UL 1059	CSA 22.2 No.158	DIN VDE 0627		UL 1059	CSA 22.2 No.158	DIN VDE 0627
Rated voltage	300 V	300 V	250 V	Rated voltage	300 V	300 V	160 V	Rated voltage	300 V	300 V	160 V
Rated current	15 A	15 A	12 A (T60)	Rated current	8 A	8 A	9 A (T60)	Rated current	8 A	8 A	9 A (T60)
Rating impulse voltage/dirt level	4.0 kV/3			Wire size	AWG 28-16	AWG 28-16	1.5mm <sup>2</sup>	Wire size	AWG 28-16	AWG 28-16	1.5mm <sup>2</sup>
				Rating impulse voltage/dirt level	4.0 kV/3			Rating impulse voltage/dirt level	4.0 kV/3		
				Rated torque/screw size	0.4 Nm/M2			Rated torque/screw size	0.4 Nm/M2		
Maximum rated cross section											
				Single wire (solid)	1.5mm <sup>2</sup>			Single wire (solid)	1.5mm <sup>2</sup>		
				Stranded wire (flexible)	1.0mm <sup>2</sup>			Stranded wire (flexible)	1.0mm <sup>2</sup>		
				Stranded wire with ferrules	1.0mm <sup>2</sup>			Stranded wire with ferrules	1.0mm <sup>2</sup>		
Materials											
Insulating material	PA			Insulating material	PA			Insulating material	PA		
Flammability class	UL94 V-0			Flammability class	UL94 V-0			Flammability class	UL94 V-0		
Temperature range	-30°C/+105°C			Temperature range	-30°C/+105°C			Temperature range	-30°C/+105°C		
Contact PIN	Cu			Terminal block	CuZn			Terminal block	CuZn		
				Contact	CuSn			Contact	CuSn		
Colour				Colour				Colour			
Green	RAL 6018			Green	RAL 6018			Green	RAL 6018		
Dimensions											
Spacing	5.0mm			Spacing	3.81mm (3.5mm)			Spacing	3.81mm		
PCB hole diameter	1.4mm			Stripped length	7.0mm			Stripped length	7.0mm		
											
Options:		Options: ● 3.5mm pitch ● Printed terminals ● Coding		Options: ● Printed terminals ● Coding							