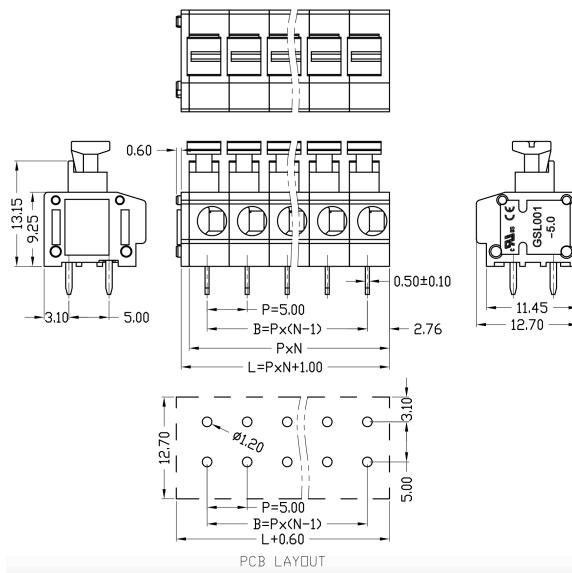
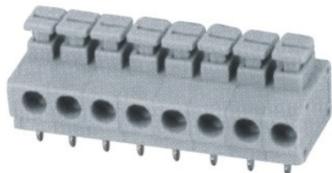


# VSL001-5.00

**VISIONCON.**  
Connector Systems & Solutions



## ORDER CODE

VSL001- 5.00	-	XXP	-	1Y	-	00A		
Serie		no. of poles 02 ~ 24P		pitch /color		special		
1 = single pitch						A = customized		
2 = double pitch								
Y:								
1 = green		6 = red						
2 = blue		7 = transparent						
3 = black		8 = white						
4 = grey		9 = yellow						
5 = orange		Y = mixed (on request)						

## TECHNICAL DATA

Test Standard	IEC 60998-2-1 / UL 1059		
Pitch [mm]	5.00		
No. of Poles	02 ~ 24 P		
<b>IEC 60998-2-1</b>			
Rated Insulation Voltage [V]	450		
Rated Current [A]	15		
Rated Connection Capacity (Solid / stranded) [mm <sup>2</sup> ]	/. .		
Surge Voltage Category Pollution Degree/ Material Group	III / 2 / I		
Frequente Voltage [V]	AC 2000V 1Minute		
Rated Surge Voltage [V]	4000		
Rated Torque	/. .		
<b>UL 1059</b>			
Use Group	B	C	D
Rated Insulation Voltage [V]	300	/. .	300
Rated Current [A]	5	/. .	5
Rated Connection Capacity (Solid / stranded) [AWG]	20 ~ 18		
Rated Tourque [N.m]	/. .		
<b>OTHER DATA</b>			
Ambient Temperature [°C]	-40°C ~ +105°C		
Stripping length	9 ~ 10mm		
Plastic Material Flammability Class	PA66 UL94 V-2		
Screw / fixing hole Specification Material/ Plating	/. .		
Conductor Material / Plating	Copper Alloy/ Sn plated		
Clamp/ plating	Stainless Steel		