

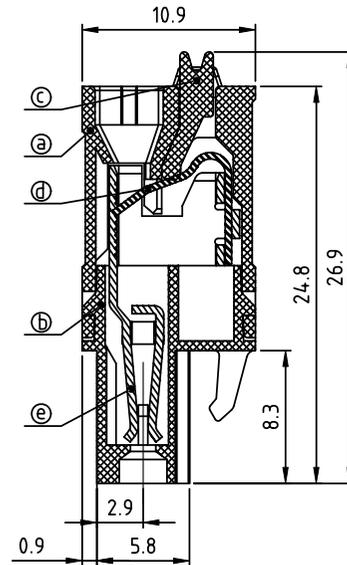
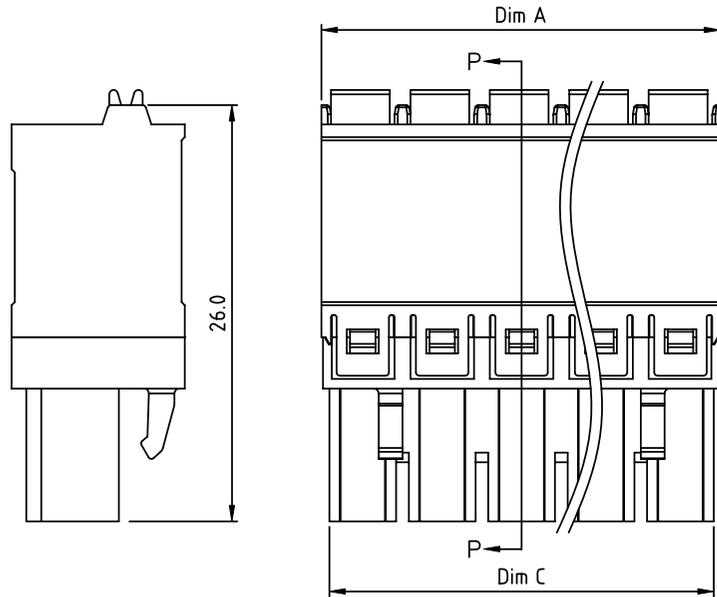
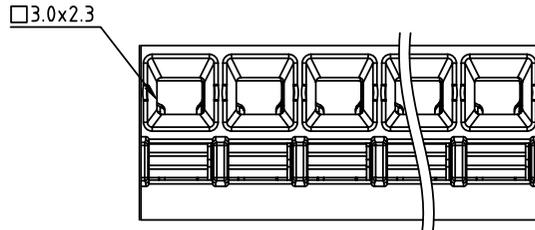
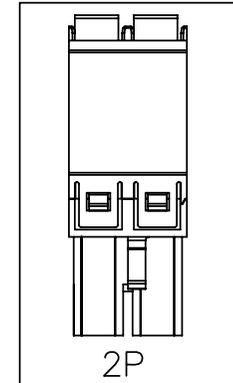
PRODUCT NUMBER	PITCH
KDxx70x000J0G	5.00 mm

PART NO.: **KD xx 7 0 x 0 00J0 G**

Dim A=N×5.0+0.1
Dim B=(N-1)×5.0
Dim C=(N-1)×5.0+4.2

N=Number of poles	
POLES	Tolerance
2p-6p	±0.15
7p-12p	±0.25
13p-18p	±0.35
19p-24p	±0.40

Solid block	No. of poles	Color	RoHS compliant (lead<4%) In copper Alloy
0	2	Black (RAL9005)	
02	2 poles	Red (RAL3001/D)	
03	3 poles	Orange(RAL2011/P)	
...	...	4 Yellow(RAL1018/A)	
...	...	5 Green(RAL6018/T)	
24	24 poles	6 Blue (RAL5015/A)	
		8 Grey(RAL7035/D)	
		9 White(RAL1102)	
		C Green(RAL6018/U)	



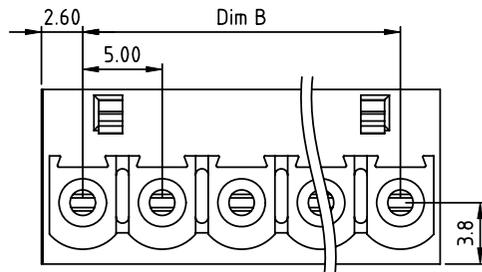
SECTION P-P

Material:

- Item@Top body: Thermoplastic (UL94V-0)
- Item@Bottom Body: Thermoplastic (UL94V-0)
- Item@Terminal Lever: Thermoplastic (UL94V-0) Orange (RAL2001/P)
- Item@Spring clamp: Stainless steel
- Item@Female contact: PhBz Tin Plated

Electrical:

- Voltage rating: 300 V
- Current rating: 12 A
- Wire range:
- Solid wire(AWG): 14-24
- Stranded wire(AWG): 14-24
- Wire strip length: 11-12 mm
- Withstanding Voltage: 1.6 KV
- Operating temperature: -40°C to +115°C
- Safety Approval:



mat'l. code		surface ASME Y14.5	tolerance ASME Y14.5	projection	product family
ltr ecn no dr date		tolerances unless otherwise specified			TERMINAL BLOCK
		angles	X.±0.5	MM	title
		X°±1°	X.X±0.3	scale	TERMINAL BLOCK
		dr	X.XX±0.1		SPRING CLAMP, PLUGGABLE PLUG
		enr			dwg no
		chr			sheet 1 of 1
		appd			size
sheet index		revision sheet	A 1		KDxx70x000J0G A4
					type CUSTOMER Drawing