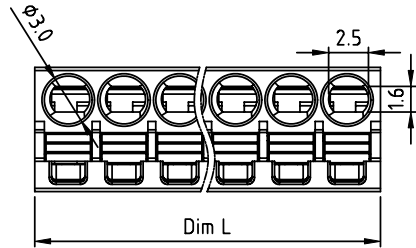


PRODUCT NUMBER	PITCH
KDxx10x000JOG	3.50 mm

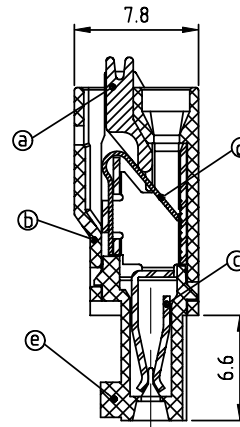
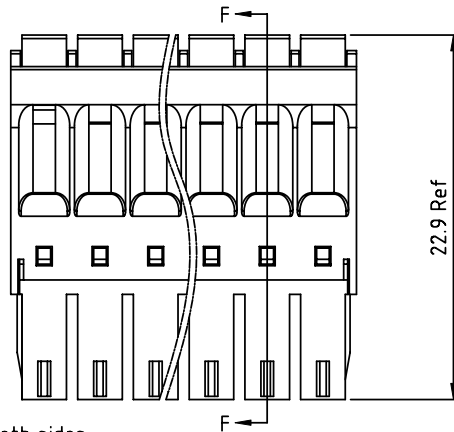
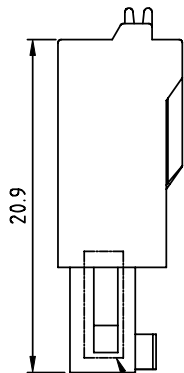


Dim L=(N-1)×3.5+4.2  
Dim P=(N-1)×3.5  
N=Number of poles

POLES	Tolerance
2p-6p	±0.15
7p-12p	±0.25
13p-18p	±0.30
19p-24p	±0.40

PART NO.: KD xx 1 0 x 0 00JO G

		Housing Color	RoHS compliant
Solid block	0	Black (RAL9005)	(lead<4%)
No. of poles	5	Green(RAL6018/T)	In copper Alloy
02 2 poles	6	Blue (RAL5015/A)	
03 3 poles	8	Grey(RAL7035/D)	
...	...		
24 24 poles			



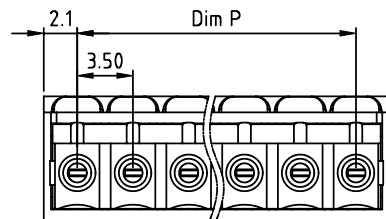
SECTION F-F

Material:

- Item①Terminal lever:Thermoplastic (UL94V-0) Orange(RAL 2011/P)
- Item②Top housing: Thermoplastic (UL94V-0)
- Item③Female contact: PhBz, Bright Tin plated over Nickel Plated
- Item④Spring clamp: Stainless steel
- Item⑤Bottom housing: Thermoplastic (UL94V-0)

Electrical:

- Voltage rating: 160 V
- Current rating: 5.5 A
- Wire range:
- Solid wire(AWG): 16-24
- Stranded wire(AWG): 16-24
- Wire strip length: 9-10 mm
- Withstanding Voltage: 1.32 KV
- Operating temperature: -40°C to +115°C
- Safety Approval:



mat'l. code		surface ASME Y14.5	tolerance ASME Y14.5	projection 	product family TERMINAL BLOCK
ltr	ecn no	dr	date	tolerances unless otherwise specified	title TERMINAL BLOCK SPRING CLAMP, PLUGGABLE PLUG
B	T-24172	HF	052816		
				angles 	scale
				X±0.5	
				X.X±0.3	dwg no KDxx10x000JOG
				X*±1*	
				dr	size A4
				enr	type CUSTOMER Drawing
				chr	
				appd	
sheet index	revision	B			
	sheet	1			