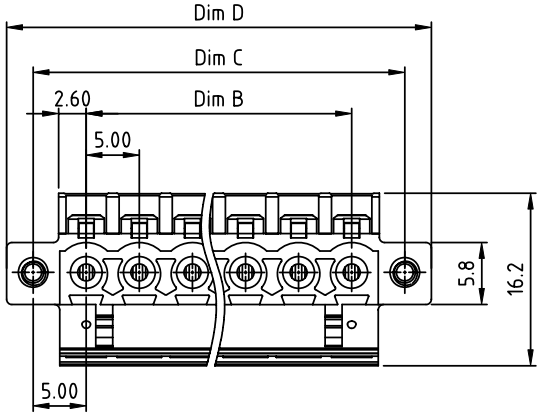
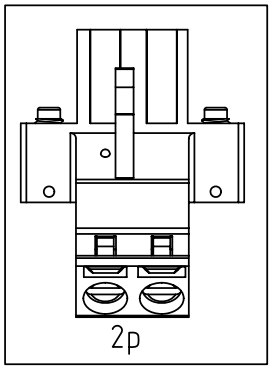
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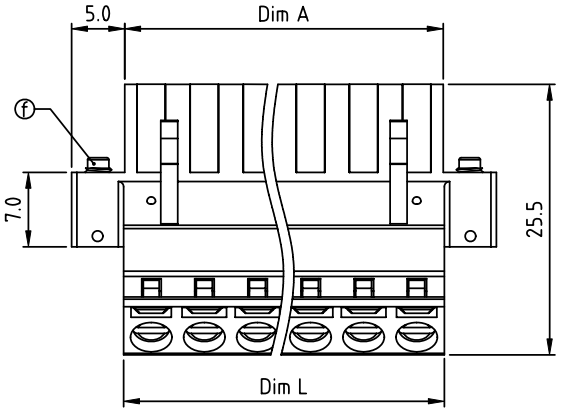
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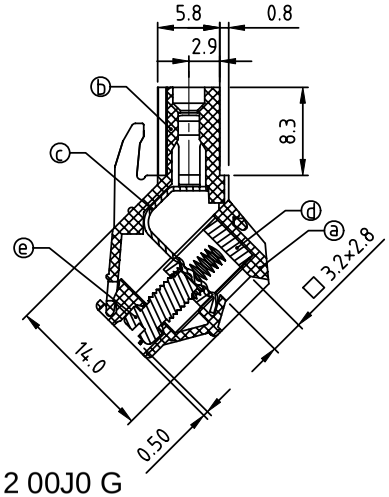
FCIconnect.com

PRODUCT NUMBER	PITCH
EMxx71x200J0G	5.00 mm









Material:
- Item ⓐTerminal(top body): Thermoplastic (UL94V-0)
- Item ⓑTerminal(bottom body): Thermoplastic (UL94V-0)
- Item ⓒFemale contact: High conductivity copper ,Tin plated
- Item ⓓClamp: Brass(CuZn) Ni plated
- Item ⓔTerminal screw: Steel Zinc plating "-" slot type
- Item ⓕWith flangle screw: M2.5 Steel Zinc plated. "+/-" slot type

Electrical: cULus
- Voltage rating:300 V
- Current rating:20 A
- Wire range:
- Solid wire(AWG):12-22
- Stranded wire(AWG):12-22
- Torque: 4Lb-In
- Screw:M3
- Wire strip length:7-8 mm
- Withstanding Voltage: 1.6KV
- Operating temperature:-40°C to +115°C
- Safety Approval: c UL us

DIMENSION

Dim L=N×5.0+0.2
Dim A=N×5.0
Dim B=(N-1)×5.0
Dim C=(N-1)×5.0+10.0
Dim D=(N-1)×5.0+15.0

N=Number of poles

Poles	Tolerance
2p-6p	±0.15
7p-12p	±0.20
13p-18p	±0.25
19p-24p	±0.40

PART NO.: EM xx 71 x 2 00J0 G

		Color	RoHS compliant
Solid block	0	Black (RAL9005)	(lead<4%)
No. of poles	2	Red (RAL3001/D)	In copper Alloy
02 2 poles	3	Orange(RAL2011/P)	
03 3 poles	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)	

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 PLUGGABLE PLUG,WITH FLANGE
				angles	linear X.±0.5	MM	
				X°±1°	X.X±0.3		
					X.XX±0.1	scale	
				dr EVIN ZHONG 042114			dwg no EMxx71x200J0G sheet 1 of 1 size A4
				engr EVIN ZHONG 042114			
				chr HANKE FENG 042114			type CUSTOMER Drawing
				appd SHI JUN 042114			
sheet index	revision	A					
	sheet	1					