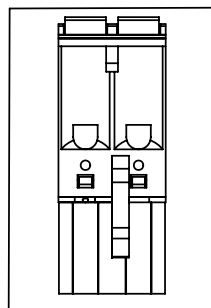
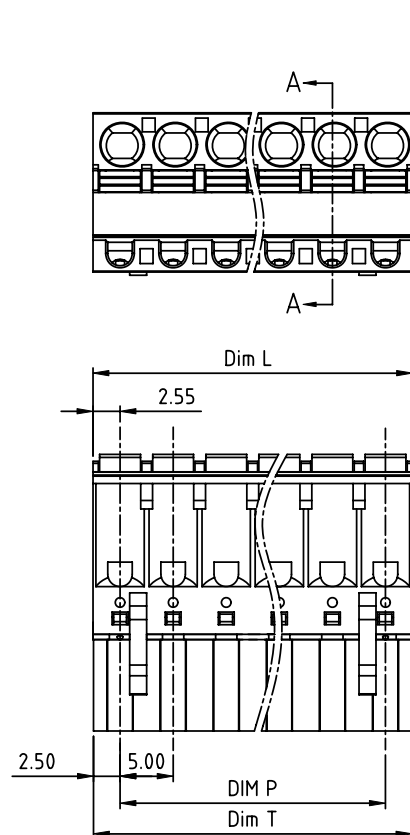


PRODUCT NUMBER

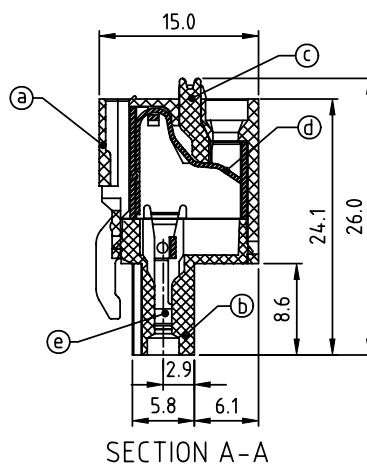
PITCH

HWxx70x100J0G

5.00 mm



2P mark



SECTION A-A

Material:

- Item(a)Top body:Thermoplastic (UL94V-0)
- Item(b)Bottom body:Thermoplastic (UL94V-0)
- Item(c)Terminal lever:Thermoplastic(UL94V-0),Orange (RAL2001/P)
- Item(d)Spring clamp:Stainless Steel
- Item(e)Female contact:PhBz (CuSn)Tin plated

Electrical

- Voltage rating: 300V
- Current rating: 10A
- Solid wire(AWG): 12-26
- Stranded wire(AWG): 12-26
- Wire strip length: 9-10mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Safety Approval: cULus

N=Number of poles
 Dim L=Nx5.0 +0.1
 Dim P=(N-1)x5.0
 Dim T=Nx5.0

Poles	Tolerance
2P-6P	±0.15
7P-12P	±0.20
13P-18P	±0.25
19P-24P	±0.30

PART NO.: HW xx 7 0 x 1 00J0 G

Solid block
 No. of poles
 02 2 poles
 03 3 poles
 ...
 24 24 poles

Color
 0 Black (RAL9005)
 2 Red (RAL3001/D)
 3 Orange(RAL2011/P)
 4 Yellow(RAL1018/A)
 5 Green(RAL6018/T)
 6 Blue (RAL5015/A)
 8 Grey(RAL7035/D)
 9 White(RAL1102)
 C Green(RAL6018/U)

RoHS compliant
 (lead<4%)
 In copper Alloy

mat'l. code				surface	tolerance	projection	product family			
ltr ecn no dr date				ASME Y14.5	ASME Y14.5		TERMINAL BLOCK			
				angles	tolerances unless otherwise specified	MM	title			
					X.±0.5		TERMINAL BLOCK			
					X.X±0.3		SPRING CLAMP,PLUGGABLE PLUG,CONTACT ON UP SIDE			
					X.XX±0.1		scale			
				dr	EVIN ZHONG 051514		dwg no			
				enr	EVIN ZHONG 051514		sheet 1 of 1 size			
				chr	HANKE FENG 051514		HWxx70x100J0G			
				appd	SHI JUN 051514		type			
							CUSTOMER Drawing			
sheet index	revision	A								
	sheet	1								