Excellent Integrated System Limited

Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

FCI
HW02505500J0G

For any questions, you can email us directly:
sales@integrated-circuit.com

Distributor of FCI: Excellent Integrated System Limited
Datasheet of HW02505500J0G - 508 TB SPR PLU WF MIDDLE
Contact us: sales@integrated-circuit.com Website: www.integrated-circuit.com

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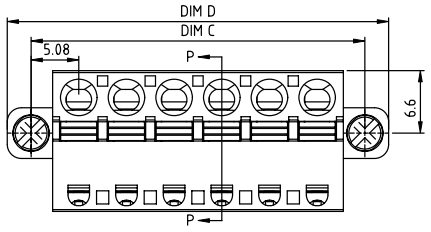
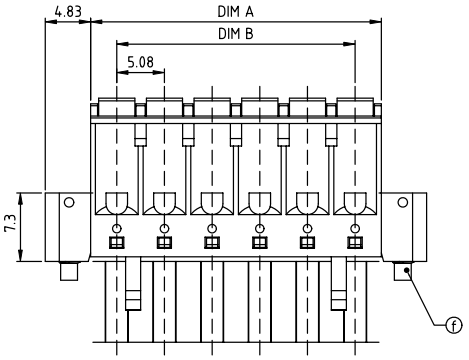
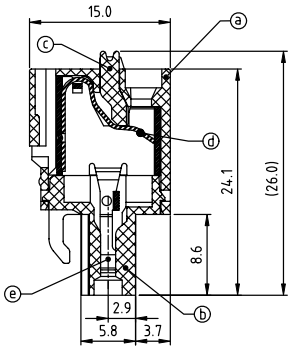
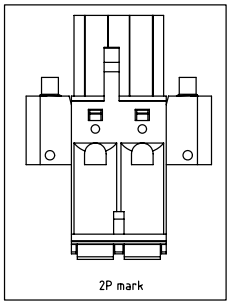
PRODUCT NUMBER	PITCH
HWxx50x500J0G	5.08 mm







SECTION P-P



Material:
- Item ⓐ Top body:Thermoplastic (UL94V-0)
- Item ⓑ Bottom body:Thermoplastic (UL94V-0)
- Item ⓒ Terminal lever:Thermoplastic (UL94V-0) Orange(RAL2011/P)
- Item ⓓ Spring clamp:Stainless Steel
- Item ⓔ Female contact:PhBz (CuSn) Tin plated
- Item ⓕ Flange screw:Steel Zinc plating M2.5 solt "+/-"combination type

Electrical cULus
- 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

Dimension
DIM A=N×5.08+0.5
DIM B=(N-1)×5.08
DIM C=(N-1)×5.08+10.16
DIM D=(N-1)×5.08+15.24
N=Number of poles

POLES	Tolerance
2p-6p	±0.15
7p-12p	±0.20
13p-16p	±0.30
17p-24p	±0.40

PART NO.: HW xx 50 x 5 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 ASME Y14.5	tolerance ASME Y14.5	projection	product family TERMINAL BLOCK
ltr	ecn no	dr	date	tolerances unless otherwise specified			title
				angles	linear X.±0.5	MM	TERMINAL BLOCK SPRING CLAMP,PLUGGABLE PLUG,WITH FLANGE CONTACT IN THE MIDDLE SIDE
				X°±1°	X.X±0.3		
					X.XX±0.1	scale	
				dr	EVIN ZHONG 051514		dwg no HWxx50x500J0G sheet 1 of 1 size A4
				engr	EVIN ZHONG 051514		
				chr	HANKE FENG 051514		
				appd	SHI JUN 051514		type CUSTOMER Drawing
sheet index	revision sheet	A 1					

form: A4mmXLc