

Excellent Integrated System Limited

Stocking Distributor

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

[FCI](#)
[H702108300J0G](#)

For any questions, you can email us directly:

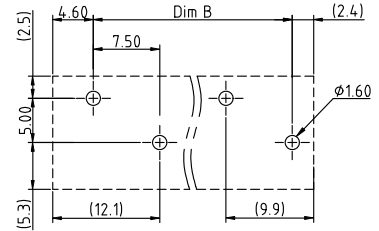
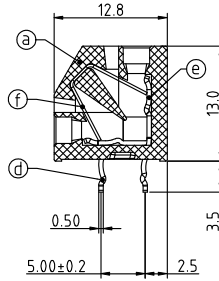
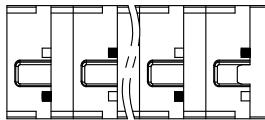
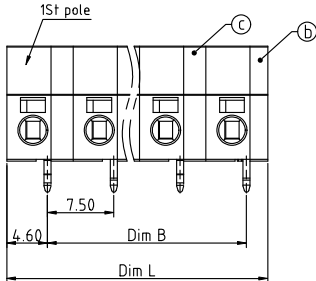
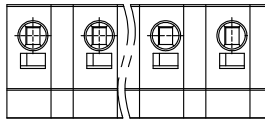
sales@integrated-circuit.com

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FCIconnect.com

PRODUCT NUMBER	PITCH
H7xx10x300J0G	7.50 mm



RECOMMENDED P.C.B. LAYOUT
TOP VIEW

Material:

- Item①Insulating body: Thermoplastic (UL94V-0)
- Item②Insulating cover: Thermoplastic (UL94V-0)
- Item③pad board: Thermoplastic (UL94V-0)
- Item④Contact on entry pin: Brass, Tin plated
- Item⑤Contact on back pin: Brass, Tin plated
- Item⑥Spring clamp: Stainless steel

Electrical

- Voltage rating: 300VAC
- Current rating: 8A
- Wire range:
 - Solid wire(AWG): 16-20
 - Stranded wire(AWG): 16-20
 - Wire strip length: 7-8mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval:

N=Number of poles
Dim L=N×7.5-0.5
Dim B=(N-1)×7.5

POLES	Tolerance
2p/4p/6p/8p	±0.20
10p/12p14p/16p	±0.30

PART NO.: H7 xx 10 x 3 00J0 G

End stackable	No. of poles	Color	RoHS compliant
0	2	Black (RAL9005)	(lead<4%)
2	4	Red (RAL3001/D)	In copper Alloy
3	6	Orange(RAL2011/P)	
4	8	Yellow(RAL1018/A)	
5	10	Green(RAL6018/T)	
6	12	Blue (RAL5015/A)	
7	14	Grey(RAL7004/P)	
8	16	White(RAL1102)	
C		Multiple colors	

mat'l. code	surface	tolerance	projection	product family
lttr	ecn no dr	date	ASME Y14.5	TERMINAL BLOCK
			ASME Y14.5	
			tolerances unless otherwise specified	
			X±0.5	
			X.X±0.3	
			X'±1"	
			X.XX±0.1	
			scale	
			FCI	
			dr	EVIN ZHONG 052614
			enrg	EVIN ZHONG 052614
			chr	HANKE FENG 052614
			oppd	SHI JUN 052614
			sheet	revision
			index	sheet
			A	1

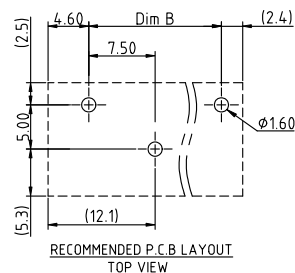
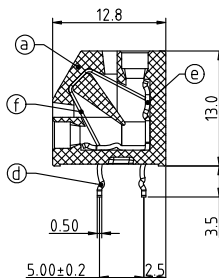
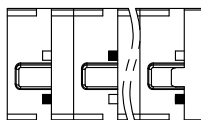
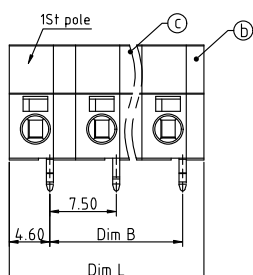
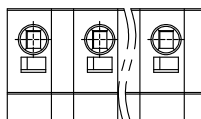
form: A4mmXLC

PDS: Rev :A

STATUS:Released

Printed: Jul 18, 2014

PRODUCT NUMBER	PITCH
H7xx10x300J0G	7.50 mm



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Electrical cULus

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- Current rating: 8A
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- Wire strip length: 7-8mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety Approval:  ENEC

N=Number of poles

$$\text{Dim } L = N \times 7.5 - 0.5$$
$$\text{Dim B} = (N-1) \times 7.5$$

POLES	Tolerance
3p/5p/7p/9p	± 0.20
11p/13p/15p	± 0.30

PART NO.: H7 xx 10 x 3 00J0 G

↓

Color

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 TERMINAL BLOCK			
					angles	$X \pm 0.5$ $X \times \pm 0.3$ $X \times X \pm 0.1$				SPRING CLAMP, 90D AND 180D WIRE INLET, ODD POLES			
					$X \pm 1$					dwg no sheet 2 of 2 size			
					engr	EVIN ZHONG 052614				H7xx10x300J0G A4			
					chr	EVIN ZHONG 052614							
					appd	SHI JUN 052614				type CUSTOMER Drawing			
sheet index		revision sheet		A	2								

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