

Excellent Integrated System Limited

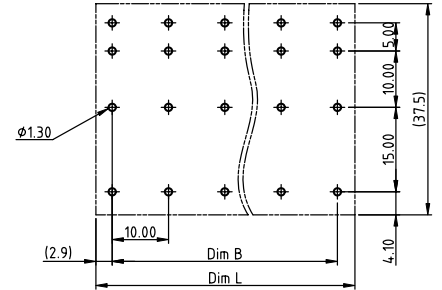
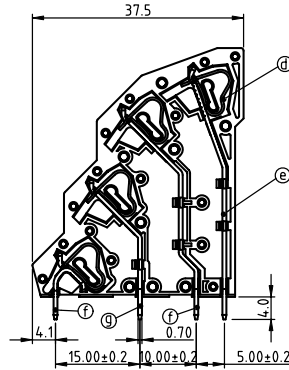
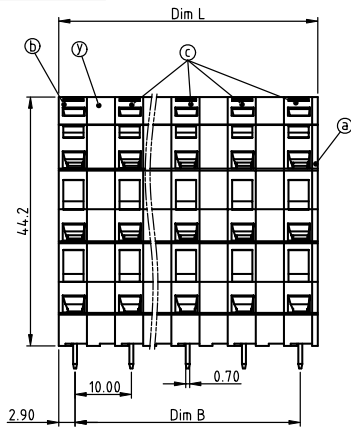
Stocking Distributor

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

[FCI](#)
[HS08208000J0G](#)

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

| | |
|----------------|---------|
| PRODUCT NUMBER | PITCH |
| HSxx20x000JOG | 10.00mm |



RECOMMENDED P.C.B. LAYOUT
TOP VIEW

- Material:
- Item ② Insulator (Cover): Thermoplastic (UL94V-0)
 - Item ③ Insulator (Side housing): Thermoplastic (UL94V-0)
 - Item ④ Insulator (Middle housing): Thermoplastic (UL94V-0)
 - Item ⑤ Spring clamp: Stainless steel
 - Item ⑥ Solder Pin (The fourth layer): Brass, Tin plated
 - Item ⑦ Solder Pin (The third layer): Brass, Tin plated
 - Item ⑧ Solder Pin (The second layer): Brass, Tin plated
 - Item ⑨ Solder Pin (The first layer): Brass, Tin plated
 - Item ⑩ Insulator (pad board): Thermoplastic (UL94V-0)

- Electrical:
- Voltage rating: 300V
 - Current rating: 10A
 - Wire range:
 - Solid wire(AWG): 12-28
 - Stranded wire(AWG): 12-28
 - Wire strip length: 6-7mm
 - Withstanding Voltage: 16KV
 - Operating temperature: -40°C to +115°C
 - Soldering temperature: 260°C±5°C/5 Sec
 - Safety Approval: cULus

N=Number of poles
Dim L=N/4×10.0+1.0
Dim B=(N/4-1)×10.0

| Poles | Dim L | Dim B |
|------------|-------|-------|
| 4×2p-4×4p | ±0.25 | ±0.25 |
| 4×5p-4×8p | ±0.35 | ±0.30 |
| 4×9p-4×12p | ±0.45 | ±0.40 |

PART NO.: HS xx 20 x 000JO G

- | | | | |
|---------------|---|-------------------|---|
| No. of poles | 0 | Black (RAL9005) | RoHS compliant (lead-4%) In copper Alloy |
| End Stackable | 2 | Red (RAL3001/D) | |
| 12 4x2 poles | 3 | Orange(RAL2011/P) | |
| 4 4x3 poles | 4 | Yellow(RAL1018/A) | |
| ... | 5 | Green(RAL6018/T) | |
| 48 4x12 poles | 6 | Blue (RAL5015/A) | |
| ... | 8 | Grey(RAL7004/P) | |
| ... | 9 | White(RAL1102) | |
| C | | Multiple colors | |

| | | | | | |
|-------------|--------------------|----------------------|------------|----------------|--|
| mat'l. code | surface ASME Y14.5 | tolerance ASME Y14.5 | projection | product family | TERMINAL BLOCK |
| ltr | ecn | no | dr | date | title |
| | | | | | TERMINAL BLOCK |
| | | | | | SPRING CLAMP, 4SD WIRE INLET, 4-LEVEL, PARALLEL TYPE |
| | | | | | dwg no |
| | | | | | HSxx20x000JOG |
| | | | | | sheet 1 of 1 |
| | | | | | size A4 |
| | | | | | type CUSTOMER Drawing |
| sheet index | revision sheet | A | 1 | | |