

F

F

E

E

D

D

C

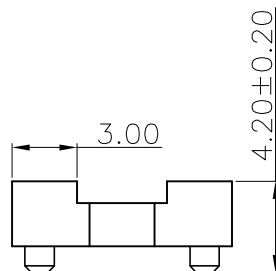
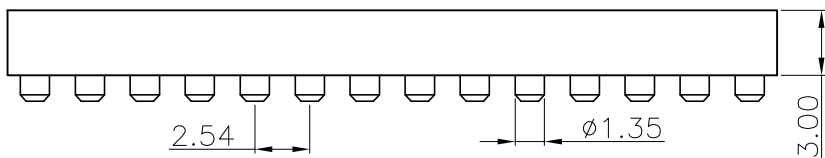
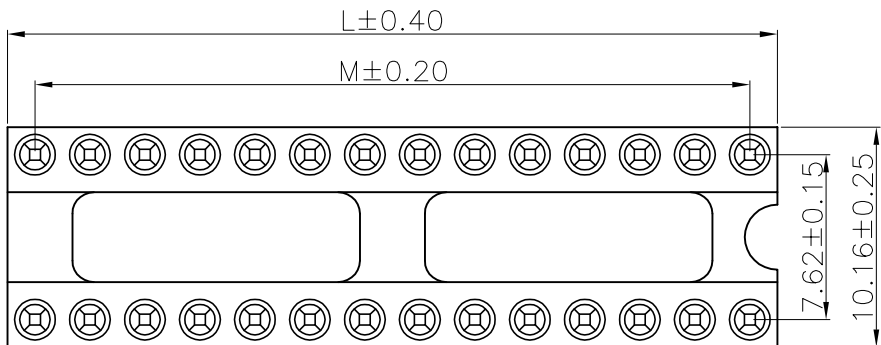
C

B

B

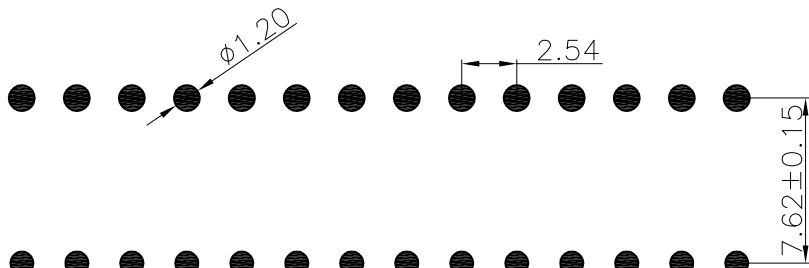
A

A



Material:
Pin(outer sleeve): Brass
Clip(contact 4finger): Beryllium copper
Insulator black(housing): PPS
Electrical:
Current rating: 3Amps/contact max.
Contact resistance: ≤4mΩ/contact
Insulation resistance: ≥1000MΩ at V=100V
Operating voltage: 60VAC/DC
Mechanical:
Average insertion force with steel pin of
Ø0.43mm/0.017": <250g
Average withdrawal force with steel pin of
Ø0.43mm/0.017": >50g min.
Mechanical life cycle:min.200
Operating temperatures: Gold Plated:-55°C to+105°C
Tin plated:-40°C to+105°C
Soldering temperature: +260°C,10s max
All materials must meet GREENCONN
hazardous substances control standards.

No. Of Pins Per Row	L	M
03	7.62	5.08
04	10.16	7.62
05	12.70	10.16
06	15.24	12.70
07	17.78	15.24
08	20.32	17.78
09	22.86	20.32
10	25.4	22.86
11	27.94	25.4
12	30.48	27.94
13	33.02	30.48
14	35.56	33.02



Recommended P.C.B Layout
General Tolerance±0.05

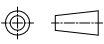
Ordering Information

CKHC204 - XX XX A 001 S X B X
No. Of Pins Per Row 03~14
Standard Plating 01=Tin 02=Gold Flash 05=Gold Flash/Tin
Color 1=Black
Standard Packing D=T&R



Website:www.greenconn.com
E-mail:sales@greenconn.com

3RD.ANG
PROJ.



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GENERAL TOLERANCE

X.*±5.0°	X.±0.50
.X.*±3.0°	.X±0.30
.XX.*±2.0°	.XX±0.20
.XXX.*±1.0°	.XXX±0.10

DESIGNED:

DATE:

CHECKED:

DATE:

APPROVED:

DATE:

DWG. NO.

CKHC204-CA001SB

PART NO.

CKHC204-XXXXA001SXBX

TITLE.

2.54mmPitch IC Sockets SMT DIP
Spacing 7.62mm Pin Length 4.20mm