

HSF



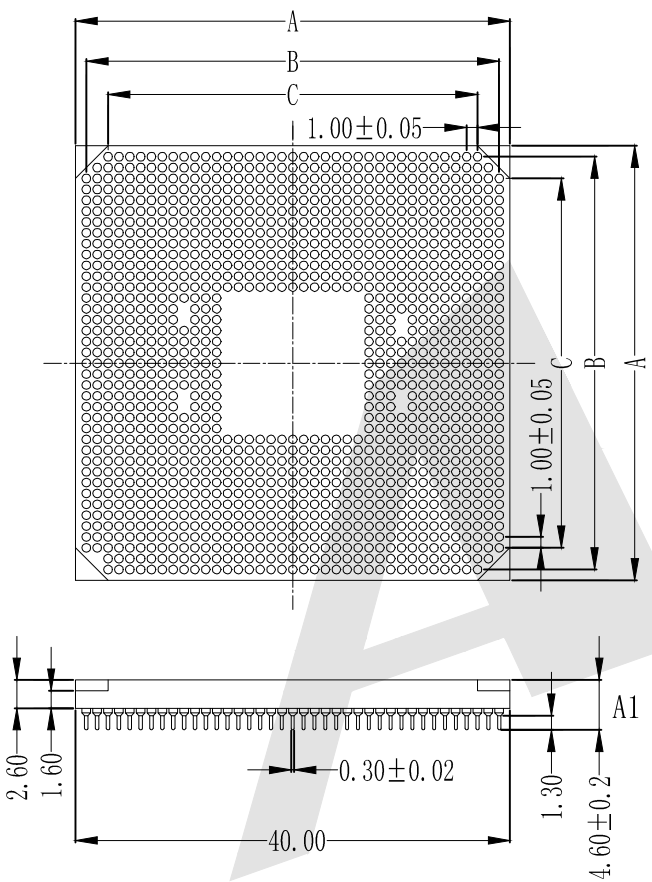
Machined PGA Pin Grid Array Sockets 1.0x1.0mm

Ordering Code:

PGA06 - X - X - X - X - X - X
 ① ② ③ ④ ⑤ ⑥

- ① PGA06 No. of Positions
For Example: 1331=1331 Poistions
- ② Pin Plated
A:No B:Tin 150 U" C:Tin 200 U"
G0:Gold flash G1:3U" Gold
G2:5u" Gold G3:10u "Gold
G4:15u" Gold G5:30u" Gold
- ③ Clip Plated
0 No 1 Tin 150 μ"
2 Tin 200 μ" G0:Gold flash
G1:3U" Gold G3:10u "Gold
G4:15u" Gold G5:30u" Gold
- ④ Packing C:Tube
A:Tray D:Tape Reel
B:Bag
- ⑤ Insulator Color C:White
A:Black D:Yellow
B:Brown F:Special
E:Body
- ⑥ Pin Length Options
A*A1

Material:
 Insulator:FR4 UL 94V-0
 Pin(Out Sleeve): Brass ,Machined
 CuZn38Pb2
 Plating(Sleeve):3U"Gold Plated Over
 Nickel
 Plating(Cilp):3U"Gold Plated Over
 Nickel
 Cilp(Contact 3 Flnger):Beryllium
 Copper Heat Teated
 Electrical:
 Current Rating:3Amps/Contact Max.
 Contact Resistance:≤1KM at V=100V
 Operating Voltage:60VAC/DC
 Mechanical:
 Average Insertion force with steel pin
 of φ0.28<30g
 Average withdrawal force with steel
 pin of φ0.28<9g
 Operating Temperature:-55° C to
 -125° C
 Soldering Temperature:+260° C, 10S Max



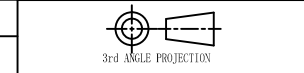
PGA 1.0mm Grid, Interconnect
 Sockts With Through Hole Solder Tail
 and Connecting Pin φ0.30mm

Unless Otherwise specified tolerance
 X. ±0.35 X.XX: ±0.20
 X.X: ±0.25 X.XXX: ±0.15

Antenk ANTEK ELECTRONICS CO.,LTD
 Http://www.antenk.com
 E-mail:sales@antenk.com

SCALE: As Shown UNIT: mm
 DRAW Wu Feng Feng DATE 31/07/2020
 CHECK BobYang DATE 31/07/2020

TITLE:
 Machined PGA Pin Grid Array Sockets 1.0x1.0mm



DRAWING NO: PGA06-XXXXXX
 PRODUCT NO: PGA06-XXXXXX

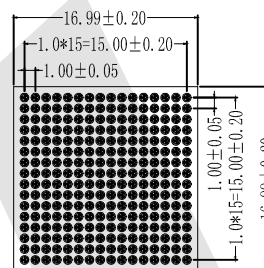
REV	DESCRIPTION	DATE

HSF

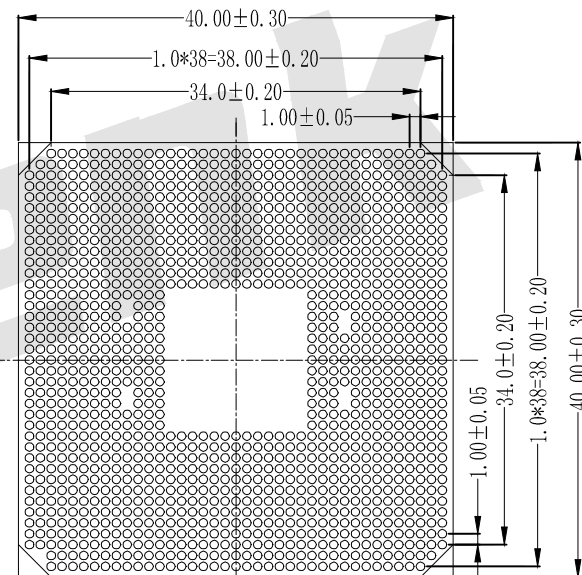


RoHS

PGA Sockets Connectors 1.0mm
1.0mm Grid Footprints Top View



256



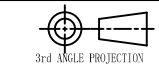
1331

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Antenk® ANTENK ELECTRONICS CO., LTD
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