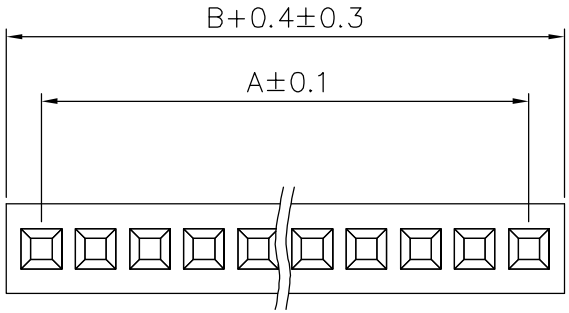
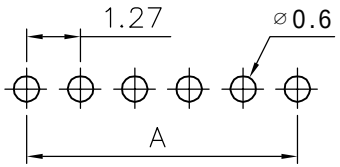
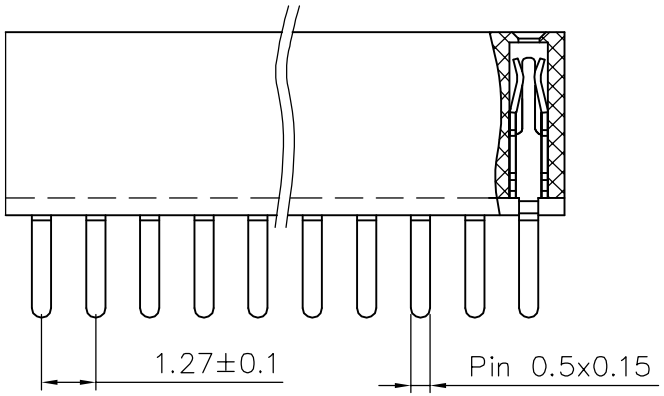
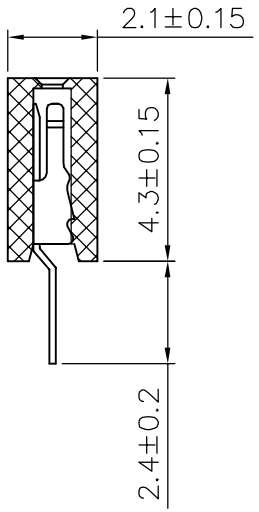
Kinghelm®




RECOMMEND P.C.B LAYOUT
PCB TOLERANCE: ±0.05 (TOP VIEW)




## SPECIFICATIONS

Current Rating: 1.0 Amps
Withstanding Voltage: AC 500V
Insulation Resistance: 1000MΩ Min
Contact Resistance: 20mΩ Max
Operation Temperature: -40° to+105°
Insrlator Material: Polyester(UL94V-0)
Contact Material: Phosphor bronze
Standard: PA6T
Contact Plating: Gold Flash
Max.Processing Temp: 240° C for30-60seconds
(260° C for5seconds)

(1) Pin Spacing: 127=1.27mm
(2) Product Name: FH=Female Header
(3) No.of Rows:1=Single Row ;2=Dual Row
(4) No.of Pins Per Row:1～50
(5) Insulator Material Height:20=2.0mm;43=4.3mm
(6) Connector Type:S=Straight;R=Right; Angle M=SMT
(7) Connector Material Length: 24=2.4mm; 30=3.0mm
(8) Insulator Material Width: 18=1.8mm 21=2.1mm
(9) Contact Plating: GO=Gold Flash; AU10=Au 1.0u"
(10) Insulator Material Option:
A=BK-PA6T;B=BK-PA46;C=KB-LCP;S=Special

| | |
|---|---|
| 深圳市金航标电子有限公司 | WWW.BDS666.COM |
| KH-1.27FH-1X4P-H4.3 | 0755-83044319 |

UNLESS OTHEWIXE SPECIFIED TOLERANCE
X :±0.3 X° :±5°
X.X :±0.2 X.X° :±1°
X.XX:±0.1 X.XX° :±0.5°

DRAWM NAME: 1.27FH 1x8Pin H4.3 DIP

| | | | | | |
|---|---|---|---|---|---|
| SIZE | A4 | SCALE | N:1 | PROUCT NO. | |
| REV | A | UNIT | mm | PROJECT | PAGE 1/1 |
| DRAW: | LI BEI LIN 12/03/07 | CHECKED: | / / | APPROVED: | / / |

| No.of | DIM.A | DIM.B | No.of | DIM.A | DIM.B | No.of | DIM.A | DIM.B | No.of | DIM.A | DIM.B | No.of | DIM.A | DIM.B |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | — | — | 11 | 12.70 | 13.97 | 21 | 25.40 | 26.67 | 31 | 38.10 | 39.37 | 41 | 50.80 | 52.07 |
| 2 | 1.27 | 2.54 | 12 | 13.97 | 15.24 | 22 | 26.67 | 27.94 | 32 | 39.37 | 40.64 | 42 | 52.07 | 53.34 |
| 3 | 2.54 | 3.81 | 13 | 15.24 | 16.51 | 23 | 27.94 | 29.21 | 33 | 40.64 | 41.91 | 43 | 53.34 | 54.61 |
| 4 | 3.81 | 5.08 | 14 | 16.51 | 17.78 | 24 | 29.21 | 30.48 | 34 | 41.91 | 43.18 | 44 | 54.61 | 55.88 |
| 5 | 5.08 | 6.35 | 15 | 17.78 | 19.05 | 25 | 30.48 | 31.75 | 35 | 43.18 | 44.45 | 45 | 55.88 | 57.15 |
| 6 | 6.35 | 7.62 | 16 | 19.05 | 20.32 | 26 | 31.75 | 33.02 | 36 | 44.45 | 45.72 | 46 | 57.15 | 58.42 |
| 7 | 7.62 | 8.89 | 17 | 20.32 | 21.59 | 27 | 33.02 | 34.29 | 37 | 45.72 | 46.99 | 47 | 58.42 | 59.69 |
| 8 | 8.89 | 10.16 | 18 | 21.59 | 22.86 | 28 | 34.29 | 35.56 | 38 | 46.99 | 48.26 | 48 | 59.69 | 60.96 |
| 9 | 10.16 | 11.43 | 19 | 22.86 | 24.13 | 29 | 35.56 | 36.83 | 39 | 48.26 | 49.53 | 49 | 60.96 | 62.23 |
| 10 | 11.43 | 12.70 | 20 | 24.13 | 25.40 | 30 | 36.83 | 38.10 | 40 | 49.53 | 50.80 | 50 | 62.23 | 63.50 |

# Unikeyic Electronics

Global Electronic Components Distributor

Click to view pricing, inventory, delivery, and lifecycle information:

## Kinghelm:

KH-1.27PH90-2X10P-L10.5 KH-2.54PH180-1X8P-L11.5 KH-MCX-K507-W KH-300922-TP
KH-6X6X10H-STM KH-BM2.54-2P-W KH-FFC-V0.5-8P-150MM KH-2PH180-1X14P-L8.7 KH-PH-2P-Z
KHA(RG1.13)-TX50-IPEX KH-2.54PH90-1X15P-L13.8 KH-4.5X4.5X6H-TJ KH-DR9S-F8.1-1
KH-081-TX100-IPEX4 KH-1.27PH90-1X20P-L10.5 KH-6X6X6H-TJ KH-FFC-V0.5-32P-150MM
KH-SMA-K513-11G KH-2.54FH-1X15P-H8.5 KH-4.5X4.5X6.5H-SMT KH-HDMI-0024-JBS
KH-1.27PH90-1X16P-L10.5 KH-2.54TXM-CB-H13.5 KH-2.54TXM-CB-H13.5-G KH-6X6X6H-SMT-FS
KH-6X6X9H-STM KH-HDMI-0035-PK KH-IPEX-K501-29 KH-PCIE5.2H-52P KH-4.5X4.5X10H-B3J