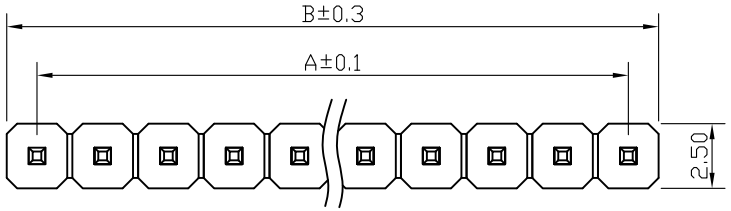
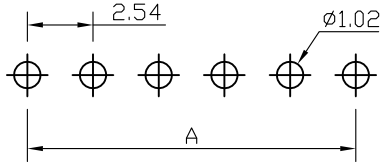
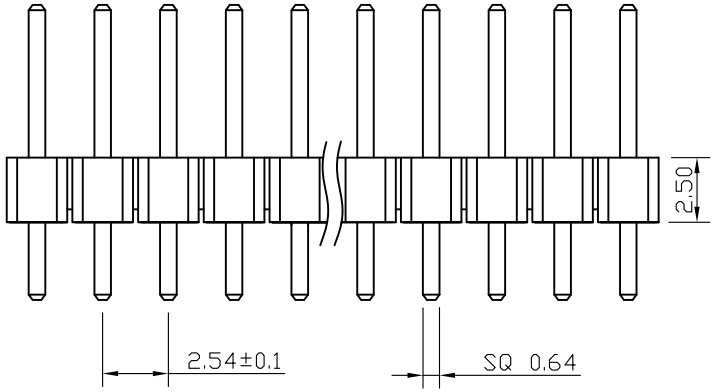
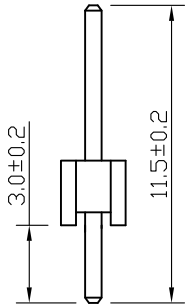
Kinghelm®





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





SPECIFICATIONS

Current Rating: 3Amps
Insulation Resistance: 1000MΩ Min
Contact Resistance: 20mΩ Max
Withstanding Voltage: AC 1000V
Operation Temperature: -40° to+105°
Contact Material: Brass
Standard: PBT
Insrlator Material: Polyester(UL 94V-0)
Contact Plating: Gold Flash
Max.Processing Temp: 200° C for30-60seconds
(220° C for5seconds)

(1) Pin Spacing: 254=2.54mm
(2) Product Name: PH=Pin Header
(3) No.of Rows:1=Single Row ;2=Dual Row
(4) No.of Pins Per Row:1～40
(5) Insulator Material Height:15=1.5mm; 20=2.0mm; 25=2.5mm
(6) Connector Type:S=Straight; R=Right; Angle M=SMT
(7) Contact Material Length: 116=11.6mm 130=13.0mm
(8) No.of Insulator Material: 1=1PCS; 2=2PCS; 3=3PCS
(9) Contact Plating:
SN=Tin;G0=Gold Flash; S0=Gold Flash/Tin; AU08=Au 0.8u″
(10) Insulator Material Option:
A=BK-PBT;B=BK-PA6T;C=BK-PA46;D=KB-LCP;S=Special

深圳市金航标电子有限公司	WWW.BDS666.COM
KH-2.54PH180-1X7P-L11.5	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: 2.54PH 1xnPin H2.5 180° L11.5

SIZE	A4	SCALE	N:1	PROUCT NO.			
REV	A	UNIT	mm	PROJECT		PAGE	1/1

CHECKED: LU JING NUAN 19/09/19 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
1	0.00	2.54	11	25.40	27.94	21	50.80	53.34	31	76.20	78.74
2	2.54	5.08	12	27.94	30.48	22	53.34	55.88	32	78.74	81.28
3	5.08	7.62	13	30.48	33.02	23	55.88	58.42	33	81.28	83.82
4	7.62	10.16	14	33.02	35.56	24	58.42	60.96	34	83.82	86.36
5	10.16	12.70	15	35.56	38.10	25	60.96	63.50	35	86.36	88.90
6	12.70	15.24	16	38.10	40.64	26	63.50	66.04	36	88.90	91.44
7	15.24	17.78	17	40.64	43.18	27	66.04	68.58	37	91.44	93.98
8	17.78	20.32	18	43.18	45.72	28	68.58	71.12	38	93.98	96.52
9	20.32	22.86	19	45.72	48.26	29	71.12	73.66	39	96.52	99.06
10	22.86	25.40	20	48.26	50.80	30	73.66	76.20	40	99.06	101.60

Unikeyic Electronics

Global Electronic Components Distributor

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

Kinghelm:

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