



SPECIFICATIONS

Current Rating: 1.0 Amps
 Withstanding Voltage: AC 500V
 Insulation Resistance: 1000MΩ Min
 Contact Resistance: 20 mΩ Max
 Operation Temperature: -40 ° to+105 °
 Insulator Material: Polyester (UL94V-0)
 Contact Material: Brass
 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: PH=Pin Header
- (3) No. of Rows: 1=Single Row; 2=Dual Row
- (4) No. of Pins Per Row: 1~50
- (5) Insulator Material Height: 10=1.0mm; 15=1.5mm
- (6) Connector Type: S=Straight; R=Right Angle; M=SMT
- (7) Contact Material Length: 72=7.2mm; 105=10.5mm
- (8) No. of Insulator Material: 1=1PCS; 2=2PCS
- (9) Contact Plating: G0=Gold Flash; AU15=Au 1.5u"
- (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-1.27PH90-2X10P-L10.5

0755-83044319

UNLESS OTHERWISE SPECIFIED TOLERANCE		DRAWING NAME: 1.27PH 2xNPin H1.0 90° L10.5/13.0										
X : ±0.3	X° : ±5°	SIZE	A4	SCALE	N:1	PROJECT NO.					PAGE	1/1
X.X : ±0.2	X.X° : ±1°	REV	A	UNIT	mm	PROJECT						
X.XX : ±0.1	X.XX° : ±0.5°	CHECKED:	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

X-ON Electronics

Largest Supplier of Electrical and Electronic Components

Click to view similar products for [Headers & Wire Housings](#) category:

Click to view products by [Kinghelm](#) manufacturer:

Other Similar products are found below :

[57102-F02-18ULF](#) [58102-G61-06LF](#) [582553-1](#) [009176003701906](#) [01.001.5753.1](#) [0050291907](#) [02.125.8002.8](#) [609-3404](#) [61062-3](#)
[CSU011177004](#) [622-0430](#) [622-3653LF](#) [63453-116](#) [636-1030](#) [636-1427](#) [636-3427](#) [636-4007](#) [641938-9](#) [644827-2](#) [65495-038](#) [65692-001LF](#)
[65781-018](#) [65781-047](#) [65817-010LF](#) [65817-015LF](#) [66207-023LF](#) [67095-007LF](#) [67601157](#) [68631-112](#) [68645-018](#) [699319-000](#)
[M90C108951C](#) [70.362.1628.0](#) [70-4210](#) [70-4226B](#) [70-4853B](#) [707-5028](#) [71.350.2428.0](#) [71961-016LF](#) [733-134](#) [733-162](#) [754199-000](#) [760-](#)
[3052](#) [80.063.4001.1](#) [800-90-001-10-001000](#) [800-90-010-10-002000](#) [801-43-002-10-013000](#) [801-43-006-10-002000](#) [803-41-018-10-001000](#)
[803-43-024-10-001000](#)