



# 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  
 Insulator 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

<b>深圳市金航标电子有限公司</b>		<b>WWW.BDS666.COM</b>		No. of 1	DIM. A 0.00	DIM. B 2.54	No. of 11	DIM. A 25.40	DIM. B 27.94	No. of 21	DIM. A 50.80	DIM. B 53.34	No. of 31	DIM. A 76.20	DIM. B 78.74																																		
<b>KH-2.54PH90-1X9P-L13.8</b>		<b>0755-83044319</b>		2	2.54	5.08	12	27.94	30.48	22	53.34	55.88	32	78.74	81.28																																		
UNLESS OTHEWIXE SPECIFIED TOLERANCE X : ±0.3 X° : ±5° X.X : ±0.2 X.X° : ±1° X.XX: ±0.1 X.XX° : ±0.5°		DRAWMM NAME: 2.54PH 1xnPin H2.5 90° L13.8 反弯		3	5.08	7.62	13	30.48	33.02	23	55.88	58.42	33	81.28	83.82																																		
		SIZE A4	SCALE	N: 1	PROUCT NO.	4	7.62	10.16	14	33.02	35.56	24	58.42	60.96	34	83.82	86.36																																
REV A	UNIT mm	PROJECT		PAGE 1/1	5	10.16	12.70	15	35.56	38.10	25	60.96	63.50	35	86.36	88.90																																	
CHECKED: LI BEI LIN 12/03/07	CHECKED: / /	APPROVED: / /				6	12.70	15.24	16	38.10	40.64	26	63.50	66.04	36	88.90	91.44																																
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50

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