



TPYE1

TPYE2

SPECIFICATIONS

Current Rating:3Amps
 Insulation Resistance:1000M Ωmin
 Withstanding Voltage: 1000VAC
 Contact Resistance:20m Ωmax
 Operating Temperature:-40°C to +105°C
 Standard:PBT
 Contact Material:Brass
 Contact Plating:Au or Sn Over Ni
 Max.Processing Temp:180 °C for 30-60second
 (200 C for 10second)

Code Description

CH-254- PH-1- XX-S- PC/H/PA-GO-A

- (1) Pin Spacing: 254=2.54mm
- (2) Product Name:PH=Pin Header
- (3) No.of Rows:1=Single 2=Dual Row ,3=Triplex Row
- (4) No.of Pins Per Row:1-40
- (5) Contact Type:S=Straight;R=Right/Angle;M=SMT
- (6) Contact Material Length:30=3mm;104=10.4mm;60=6mm
- (7) Contact Plating:SN=Tin;GO=Gold Flash;SO=Gold Flash/Tin;
- (8) Insulator Material Option:
 A=BK-PBT;B=BK-PA6T;C=BK-PA46;D= BK-LCP;S=Special



No.of	DIN.A	DIN.B	No.of	DIN.A	DIN.B	No.of	DIN.A	DIN.B	No.of	DIN.A	DIN.B
1	0.00	2.54	11	25.40	27.94	21	50.80	53.35	31	76.20	78.74
2	2.54	5.08	12	27.94	30.48	22	53.35	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	96.62
9	20.32	22.86	19	45.72	48.26	29	71.12	73.66	39	96.62	99.06
10	22.86	25.40	20	48.26	50.80	30	73.66	76.20	40	99.06	101.6

UNLESS OTHERWISE SPECIFIED TOLERANCE
 X ±0.3 X° ±5°
 X.X ±0.2 X.X° ±1°
 X.XX ±0.2 X.XX° ±0.5

DRAWN NAME: CH-254-PH-X-XX-PC/H/PA-S-GO-A

SIZE	A4	SCALE	N:1	PROUCT	
REV	A	UNIT	mm	PROJECT	⊕
				DATE	/

CHECKED	LIU SHENG HUI	DATE	05/28	CHECKED		DATE	/
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