



SPECIFICATIONS

Electrical

Voltage Rating: 100V AC, DC
 Current Rating: 2A AC, DC
 Withstand Voltage: 800V AC/ min
 Insulation Resistance: 1000M Ω / min
 Temperature Range: -25°C ~ +85°C

Material

Wafer: High Temperature Plastic Nylon 6T UL94V-0
 Pin: High Strength Brass With Tin Over Nickel Plated
 Applicable PC Board Thickness: 0.8 ~ 1.6mm
 Contact Resistance: Initial Value / 10m Ω max.
 After environmental testing 20m Ω max.

CKT.	A	B	C
2	2.00	7.90	4.80
3	4.00	9.90	6.80
4	6.00	11.90	8.80
5	8.00	13.90	10.80
6	10.00	15.90	12.80
7	12.00	17.90	14.80
8	14.00	19.90	16.80
9	16.00	21.90	18.80
10	18.00	23.90	20.80
11	20.00	25.90	22.80
12	22.00	27.90	24.80
13	24.00	29.90	26.80
14	26.00	31.90	28.80
15	28.00	33.90	30.80
16	30.00	35.90	32.80

PH-W-xx-LF
 LEADFREE

RoHS Compliant



PART NO. PH-W-xx

DWG NO. PH-W-xx

CHECKED BY CY

FILE NO.

DRAWING BY

TOLERANCES ARE
 .X \pm 0.2
 .XX \pm
 .XXX \pm
 AWG

DESCRIP TION:
 AREA

2.0mm Wire-to-Board Header
 SMD 90° SM3 Type
 REVISIONS
 HK
 DATE

煜倫股份有限公司

UNIT / mm SCALE 1:1

PROJECTION