



SPECIFICATION

Current Rating: 3 Amp
Insulation Resistance: 1000M ohms min
Contact Resistance: 20M ohms max
Dielectric Withstanding: AC500V
Operating Temperature: -65° C to +125° C
Contact Material: Brass
Insulator Material: P19T, UL 94V-0 Black

Ordering Code:

PH1M01 - X - X - D - A-D-T - X - X - X

① ② ③ ④ ⑤ ⑥ ⑦ ⑧

- ① Series No:
- ② No. of Contacts: 02 To 80
- ③ Contact Plating:
 - G0:Gold Flash S0:Selective
 - G1:30" Gold S1:Selective 30"
 - G2:50" Gold S2:Selective 50"
 - G3:10u" Gold S3:Selective 10u"
 - G4:15u" Gold S4:Selective 15u"
 - G5:30u" Gold S5:Selective 30u"
- ④ Connector Type: D: Dual
- ⑤ Pin Length:
 - A: 0900=9.00mm
 - D: 0104=1.04mm
 - W: 0740=7.40mm
 Please mark the desired length in the A/D/W
- ⑥ Insulator Material: E: P19T
- ⑦ Packing:
 - A: Tray B: Bag
 - T: Tube U: Tube+CAP
 - R: Tape/Reel
 - W: Tape/Reel+CAP
 - H: 2.30mm
- ⑧ Plastic High

Standard IE P/N :

PH1M01-06-G0-D-0900-0104-0740-C-U-H

A	D	W
9.0	1.04	7.40

Unless otherwise specified tolerance	
L: ±0.35	L: X: ±0.20
L1: ±0.25	L1: X1: ±0.15
SCALE: As Shown	UNIT: mm

ANTENK ELECTRONICS CO., LTD
 Http://www.antenk.com
 E-mail: sales@antenk.com

TITLE: 2.21X 01X 3mm Pin Header DualRow SMT Type

DATE: PH1M01-3XD-0900-0104-0740-3IX

PRODUCT NO.: PH1M01-3XD-0900-0104-0740-3IX

Change Cap Size

New drawing

DESCRIPTION

PCB LAYOUT

REV	Version	DESCRIPTION
A	A	
B	B	Change Cap Size

1	2	3	4	5	6	7	8
1	2	3	4	5	6	7	8