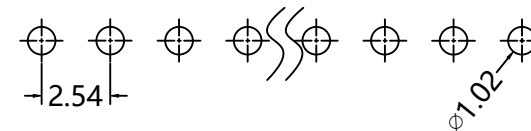




Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE ± 0.05)



PART NUMBER CODING

PHFS25-11 XX XX X XXX X 1

No. of Pins
01-40

Contact Plating
G0:Gold Flash
G1:3U"Gold
G2:5U"Gold
G3:10U"Gold
G4:15U"Gold
G5:20U"Gold
G6:30U"Gold
S0:Gold Flash/Tin
S1:3U"Gold/Tin
S2:5U"Gold/Tin
S3:10U"Gold/Tin
S4:15U"Gold/Tin
S5:20U"Gold/Tin
S6:30U"Gold/Tin
SN:Tin

Insulator
Material/Colour
A:PBT/Black
B:PA9T/Black
C:PA6T/Black
G:PA9T/Green
R:PA9T/Red

Pin length
L=A+B+2.5

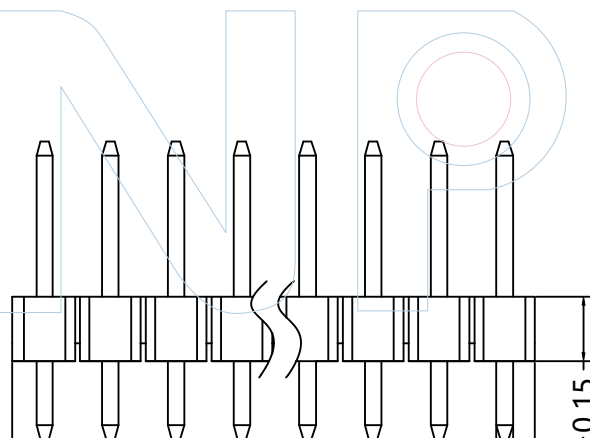
Packing
B=PE Bag
T=Tube

Dimension antitheses list

ITEM	A	B
Standard	3.00	6.00
Alternate		

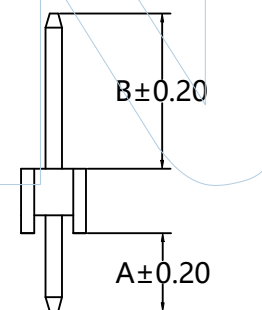


2.50 ± 0.15



2.54
2.54xNo. of Contacts-2.54 ± 0.20
2.54xNo. of Positions ± 0.50

2.50 ± 0.15



Tel: +86 769 82581808
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Http: www.winpin.net

PART NO: PHFS25-11XXXXXXXXX1

TITLE: PH 2.54mm Single ROW 180° H=2.5mm

Specifications :

- 1.Voltage rating: 250V AC / DC
- 2.Current rating: 3A AC / DC
- 3.Withstanding voltage: 500V AC/minute
- 4.Temperature range: -40°C~105°C
- 5.Insulation resistance: $\geq 1000M\Omega$
- 6.Contact resistance: $\leq 20m\Omega$

Note:

- 1.Plastic Material: See P/N Code
- 2.Color: Black
- 3.Pin Material: Brass
- 4.Plated: See P/N Code
- 5.Suitable WINPIN "FH" Series
- 6.**Critical dimension

UNLESS OTHERWISE
SPECIFIED DIMENSIONS
ARE IN METRIC
TOLERANCES ARE:
DECIMALS Angle
X.X: ± 0.40
X.XX: ± 0.25
X.XXX: ± 0.15

SCALE 1:1

UNIT MM

PROJ.

SHEET

A0	2015/06/25	NEW	Huan.Tan		Huan.Tan
REV	DATE	MODIFICATION DESCRIPTIO	DRAW	CHANGE	APPROVE