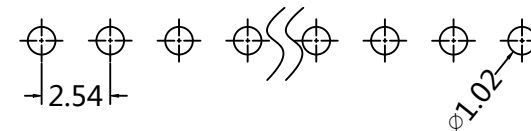


Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE ± 0.05)



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

Pin length
L=A+B+2.5

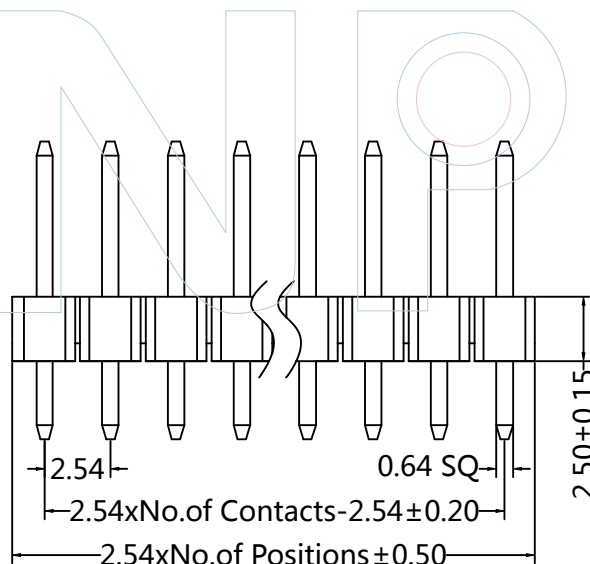
Packing
B=PE Bag
T=Tube

Dimension antitheses list

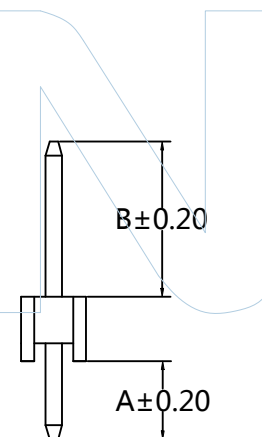
ITEM	A	B
Srandard	3.00	6.00
Alternate		



2.50 ± 0.15



2.50 ± 0.15



B ± 0.20

A ± 0.20



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PART NO: PHFS25-11XXXXXXXXX1

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

NOTES:

Current Rating: 3.0AMP
Withstand Voltage: 1000V AC/DC
Contact Resistance: 20m Ω Max
Insulation Resistance: 1000M Ω Min
Operation Temperature: -40°C to +105°C

Contact Material: Phosphor Bronze or Brass
Contact Plating: Au or Sn over Ni
Insulator Material: PA9T/PA6T/PBT + 30%GF
(UL94V-0)

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	

A7	2015/06/25	NEW	Huan.Tan			Huan.Tan
REV	DATE	MODIFICATION DESCRIPTIO	DRAW	CHANGE	APPROVE	