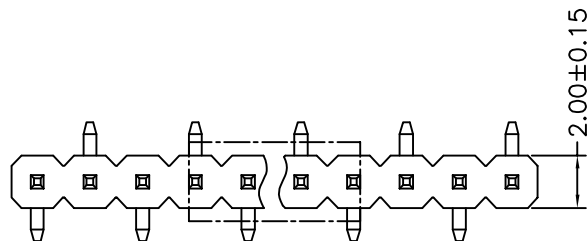
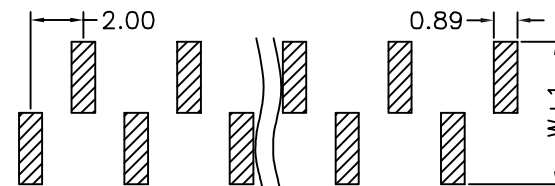




Recommended P.C.B Layout(Top Side)
(PCB BOARD TOLERANCE ± 0.05)



TYPE1



PART NUMBER CODING

PH20-11 XX XX X XXX X X

No. of Pins
01-50

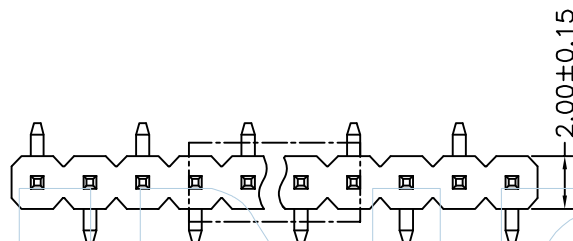
Contact Plating
G0:Gold Flash
G1:3U"Gold
G2:5U"Gold
G3:10U"Gold
G4:15U"Gold
G5:20U"Gold
G6:30U"Gold
S0:Gold Flash/Tin
S1:3U"Gold/Tin
S2:5U"Gold/Tin
S3:10U"Gold/Tin
S4:15U"Gold/Tin
S5:20U"Gold/Tin
S6:30U"Gold/Tin
SN:Tin

Insulator
Material/Colour
A:PBT/Black
C:PA6T/Black

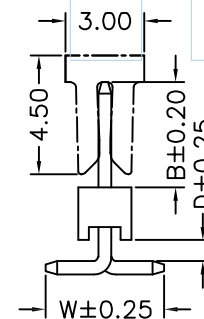
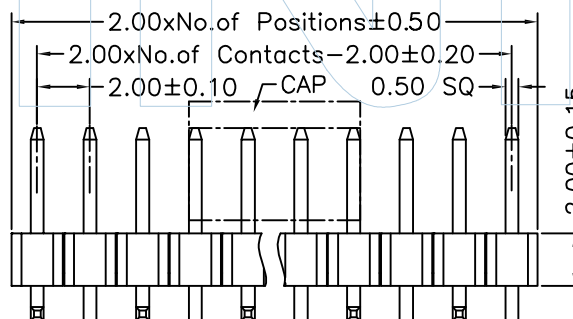
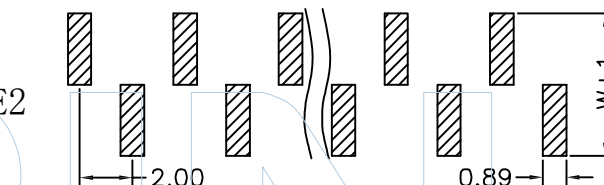
Pin length(short)
 $L=B+D+2.0+W/2$

Packing
B=PE BEG
T=Tube
P=Tube+CAP
R=TAPE%Reel+CAP

Series
1=TYPE1
2=TYPE2



TYPE2



Dimension antitheses list

ITEM	B	W	D
Standard	4.0	4.5	0.8
Altemate			

WINPIN

Tel:+86 769 82581808
E-Mail:sales@winpin.net

FAX:+86 769 81766192
Http:www.winpin.net

PART NO: PH20-11XXXXXXXXXX

TITLE: PH2.0 SINGLE ROW SMT H=2.0

NOTES:

Current Rating:1.5AMP
Withstand Voltage:500V AC/DC
Contact Resistance:20m Ω Max
Insulation Resistance:1000M Ω Min
Operation Temperature:-40°C to +105°C

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

UNLESS OTHERWISE
SPECIFIED DIMENSIONS
ARE IN METRIC
TOLERANCES ARE:
DECIMALS Angle
X.X: ± 0.40 $\pm 3^\circ$
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