

PART NUMBER CODING PHEM15-12 XX XX X XXX X X

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

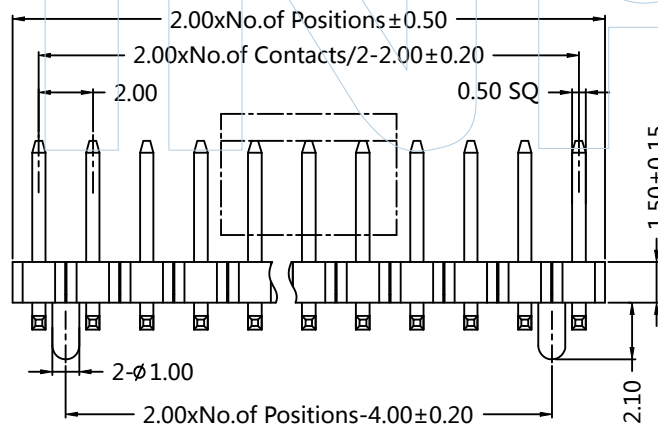
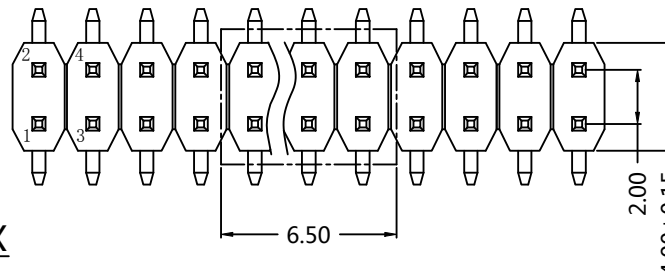
Insulator Material/Colour
B: PA9T/Black
C: PA6T/Black

Pin length (short)
 $L = B + D + 1.5 + (W - 2) / 2$

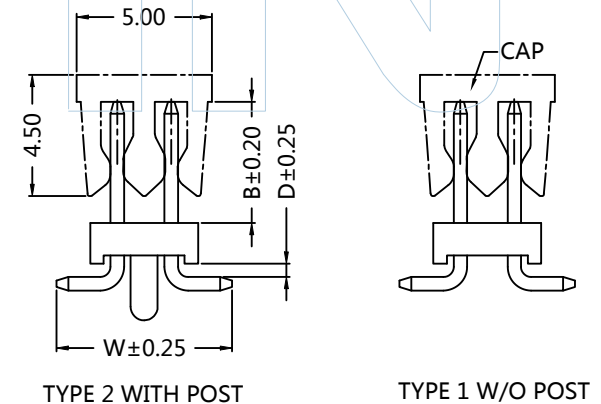
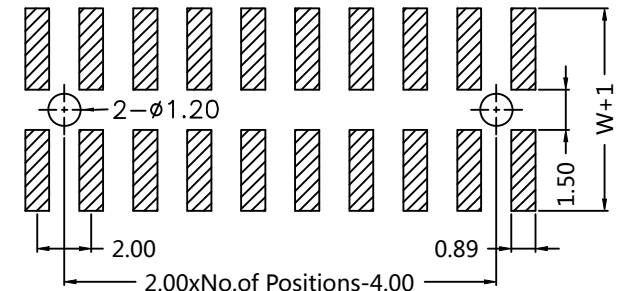
Packing
B = PE Bag
T = Tube
P = Tube + CAP
R = TAPE%Reel + CAP

Series
1 = TYPE1
2 = TYPE2

Dimension antitheses list				
ITEM	B	W	D	
Standard	4.50	6.50	0.50	
Alternate				



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



TYPE 2 WITH POST

TYPE 1 W/O POST

WINPIN

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PART NO: PHEM15-12XXXXXXXXXX

TITLE: PH 2.00mm Dual ROW 180°SMT H=1.5mm

NOTES:
Current Rating: 2.0AMP
Withstand Voltage: 500V AC/DC
Contact Resistance: 20mΩ Max
Insulation Resistance: 1000MΩ Min
Operation Temperature: -40°C to +105°C

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

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN METRIC
TOLERANCES ARE:
DECIMALS Angle
X.X: ±0.25
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 DESCRIPTION	DRAW	CHANGE	APPROVE