

PART NUMBER CODING

PHCM20-22 XX XX X XXX X X

No. of Pins
01-50

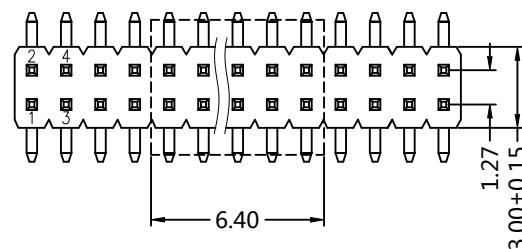
Contact Plating
G0:Gold Flash
G1:3U"Gold
G2:5U"Gold
G3:10U"Gold
G4:15U"Gold
G5:20U"Gold
G6:30U"Gold
S0:Gold Flash/T
S1:3U"Gold/Tin
S2:5U"Gold/Tin
S3:10U"Gold/Ti
S4:15U"Gold/Ti
S5:20U"Gold/Ti
S6:30U"Gold/Ti
SN:Tin

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

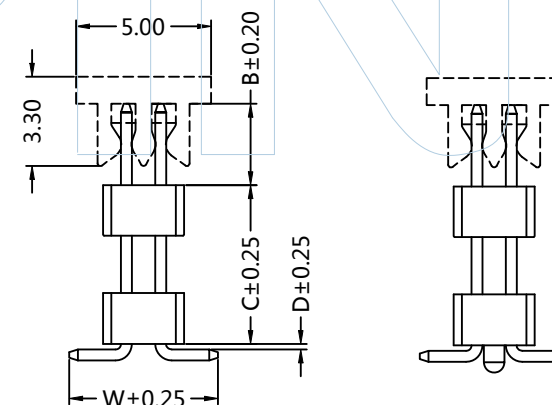
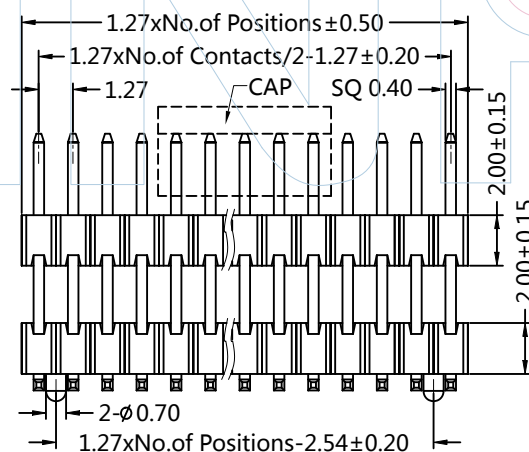
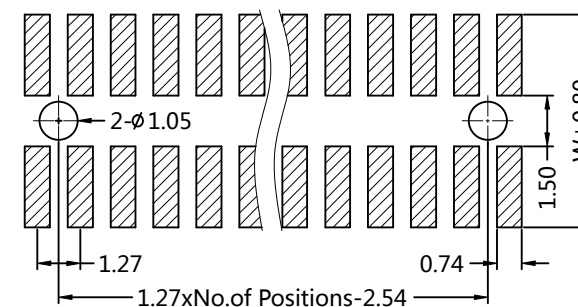
Pin length
 $L = B + D + C + (W - 1.27) / 2$

Packing
T=Tube
P=Tube+
R=Tape8

SeriesNo
1=TYPE 1
2=TYPE 2
+CAP



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



TYPE 1 W/O POST

TYPE 2 WITH POST

Dimension antitheses list				
ITEM	B	C	D	W
Standard	3.00	4.00	0.00	4.50
Alternate				



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PART NO: PHCM20-22XXXXXXXXXX

TITLE: PH 1.27mm Dual ROW Double Plastic SMT H=2.0 With Post

NOTES:

Current Rating:1.0AMP
Withstand Voltage:500V AC/DC
Contact Resistance:20mΩ Max
Insulation Resistance:1000MΩ Min
Operation Temperature:-40°C to +105°C

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

UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN METRIC
TOLERANCES ARE:
DECIMALS Angle
X.X:±0.40 ± 3°
X.XX:±0.25
X.XXX:±0.15

SCALE	1:1
UNIT	MM
PROJ.	
SHEET	

US					
	A0	2018/06/25	NEW	Jason.Huang	Jason.Huang
	REV	DATE	MODIFICATION DESCRIPTION	DRAW	CHANGE APPROVE