



PART NUMBER CODING

PHCM25-11 XX XX X XXX X X

No. of Pins
01-50

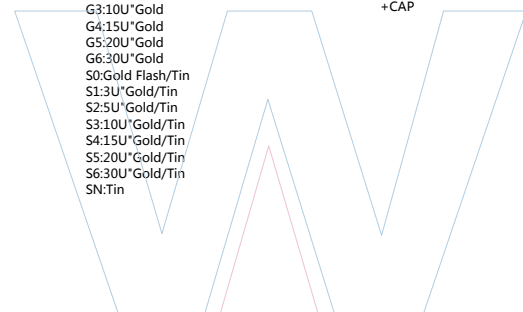
Contact Plating
G0:Gold Flash
G1:3U*Gold
G2:5U*Gold
G3:10U*Gold
G4:15U*Gold
G5:20U*Gold
G6:30U*Gold
S0:Gold Flash/Tin
S1:3U*Gold/Tin
S2:5U*Gold/Tin
S3:10U*Gold/Tin
S4:15U*Gold/Tin
S5:20U*Gold/Tin
S6:30U*Gold/Tin
SN:Tin

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

Pin length
L=B+D+2.5
+W/2

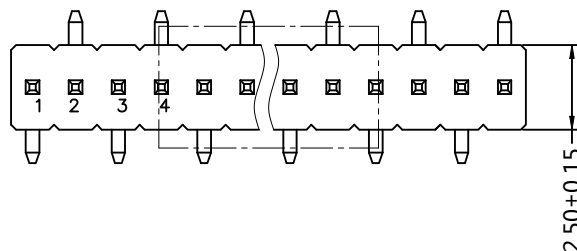
Packing
T=Tube
P=Tube+CAP
R=Tape&Reel
+CAP

SeriesNo
1=Type1
2=Type2

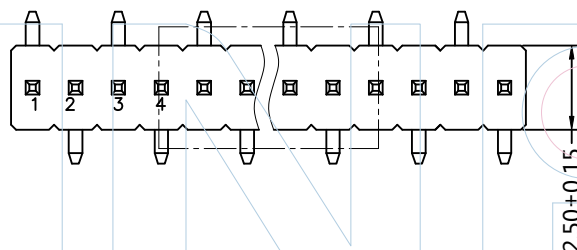


Dimension antitheses list

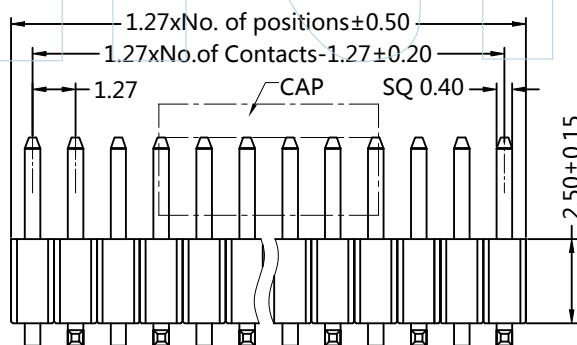
ITEM	B	D	W
Standard	3.00	0.20	4.50
Alternate			



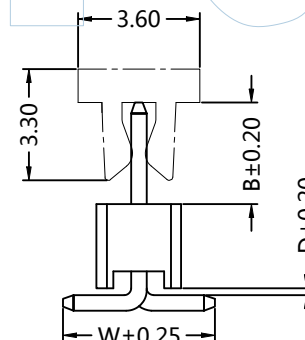
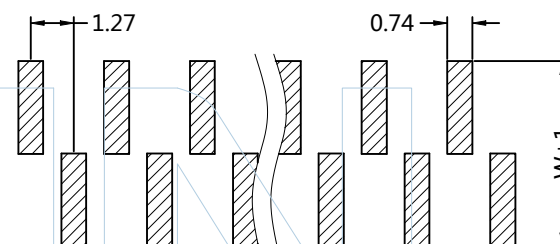
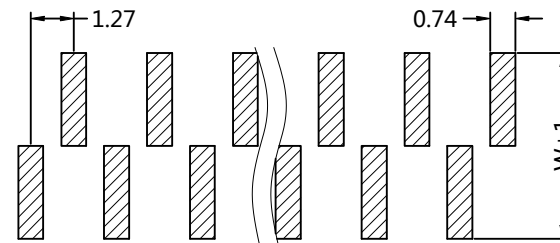
TYPE 1



TYPE 2



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



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PART NO: PHCM25-11XXXXXXXXXX

TITLE: PH 1.27mm Single ROW 180°SMT H=2.50mm

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: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:±0.40 ± 3°
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