



PART NUMBER CODING

PHCR15-21 XX XX X XXX X 1

No. of Pins
01-50

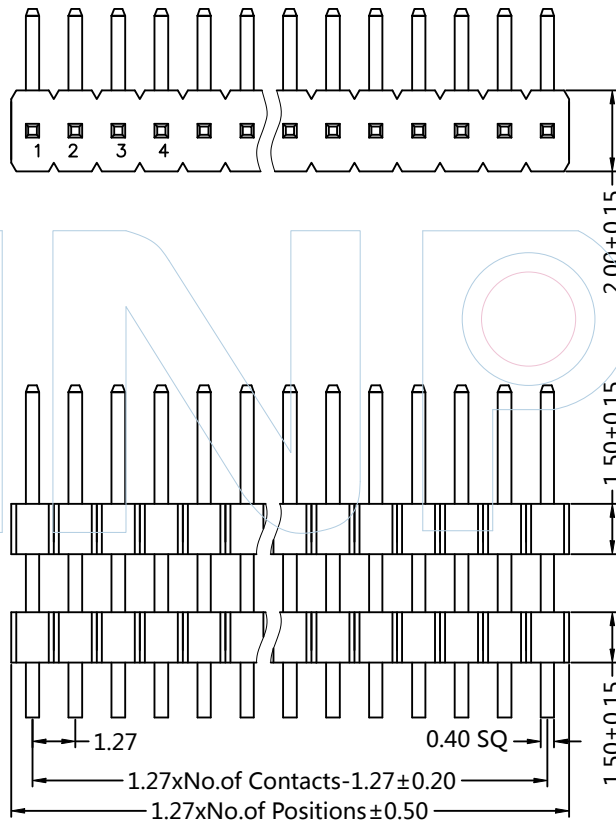
Contact Plating
G0: Gold Flash
G1: 3U" Gold
G2: 5U" Gold
G3: 10U" Gold
G4: 15U" Gold
G5: 20U" Gold
G6: 30U" Gold
S0: Gold Flash/Tin
S1: 3U" Gold/Tin
S2: 5U" Gold/Tin
S3: 10U" Gold/Tin
S4: 15U" Gold/Tin
S5: 20U" Gold/Tin
S6: 30U" Gold/Tin
SN: Tin

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

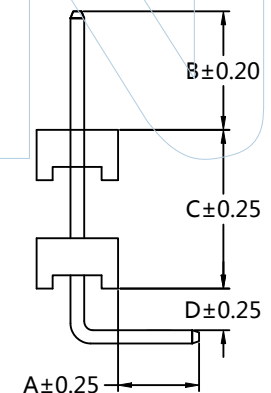
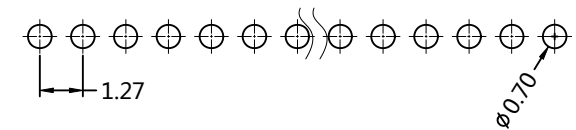
Pin length
 $L=A+B+D+C+1.25$

Packing
A=Tray
B=PE Bag
T=Tube

Dimension antitheses list				
ITEM	A	B	C	D
Standard	2.00	2.40	3.10	0.50
Alternate				



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



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PART NO: PHCR15-21XXXXXXXXX1

TITLE: PH 1.27mm Single ROW 90° H=1.5mm

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: PBT/PB9T/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 DESCRIPTION	DRAW	CHANGE	APPROVE