



PART NUMBER CODING

BHCS04- XX XX 1 X X 1

No. of Pins
10-100P

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

Material/Color
B: PA9T/Black
C: PA6T/Black
D: LCP/Black

Packing
A: Tray
T: Tube

NOTES:
Current Rating: 1AMP
Withstand Voltage: 500V AC/DC
Contact Resistance: 20mΩ Max
Insulation Resistance: 1000MΩ Min
Operation Temperature: -40°C to +105°C

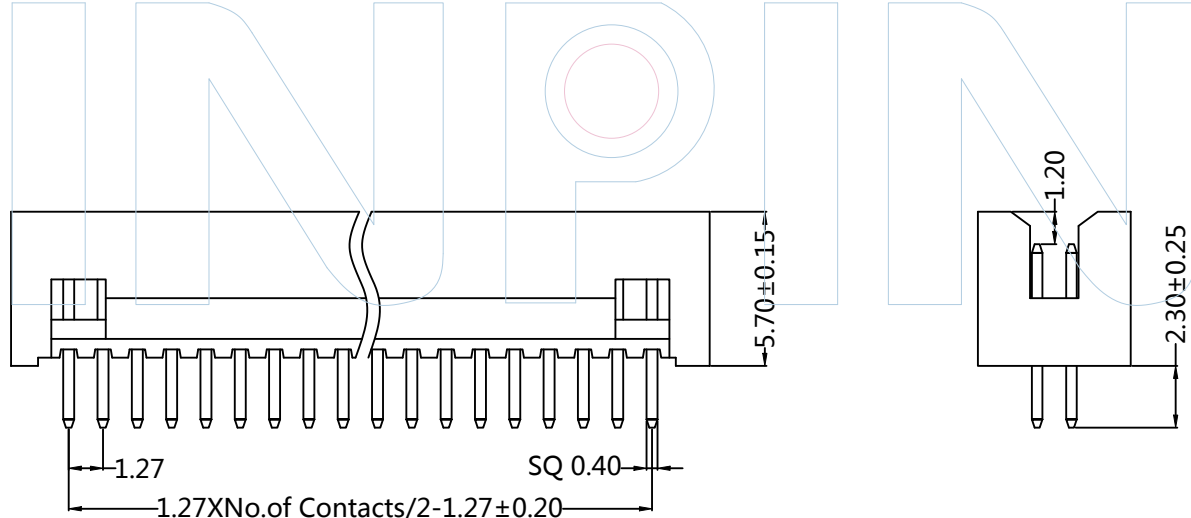
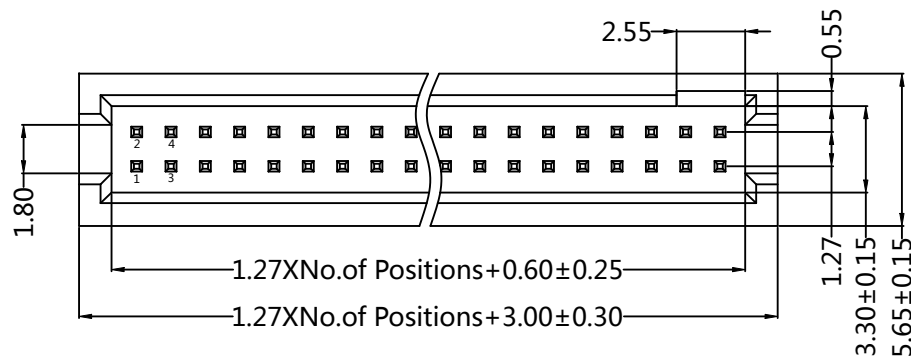
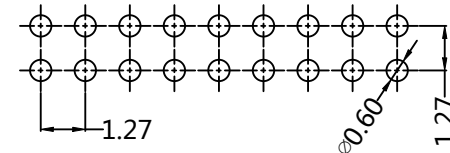
MATERIAL:
Contact Material: Brass
Contact Plating: Au or Sn over Ni
Insulator Material: LCP/PA9T/PA6T+30%GF
(UL94V-0)

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	Hua.ZT		Hua.ZT
REV	DATE	MODIFICATION DESCRIPTION	DRAW	CHANGE	APPROVE

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



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PART NO: BHCS04-XXXX1XX1

TITLE: 1.27mm Box Header 180° H=5.7