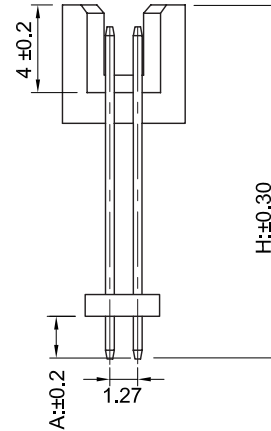
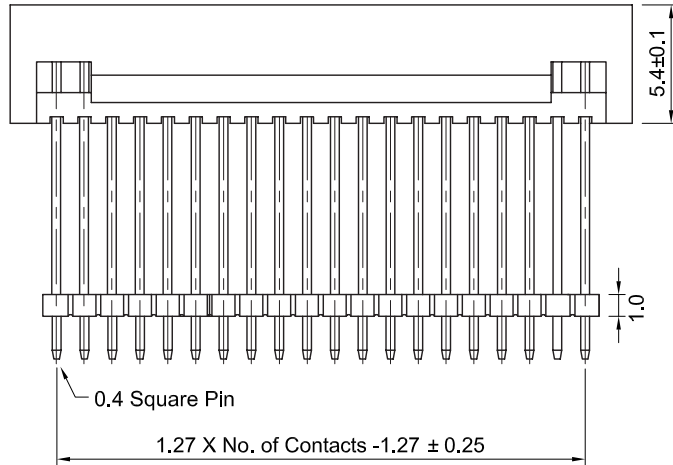
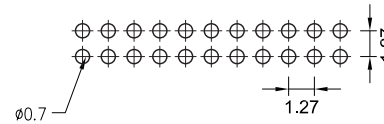


Recommended P.C. Board Hole Layout



Specifications

- Current Rating: 1A
- Insulation Resistance: 1000M ohms / min
- Contact Resistance: 20m ohms max.
- Withstand Voltage: 300V AC
- Temperature Range: -55°C ~ +125°C
- Contact Material: Brass
- Insulator Material: Polyester, UL94V-0 Nylon-6T
- Contact Plated: See options
- Standard: Full Gold Flash

Part Numbering System

BH7D5410-SD - XX - XX - XXXN

Series

No. of Pins

Terminal Dimensions:

XX = (A = ... , H = ...)

*XX to be determined based on dimensions A, H

Contact Plating

Cap Options:

Nil = No Cap

P = Plastic

Insulator Material:

N = High Temp. Nylon-6T

Packing Method:

B = Tube

T = Tape & Reel

Example: BH7D5410-10-XX-GPTN

with 10pins, Code XX= (A=XXmm, H=XXmm)

* Contact Plating Option	Full Gold Plating	Gold Plated on Contact Area Tin Plated on Solder Area	Full Tin Plating
	G : Gold Flash G10: Gold 10u" G15: Gold 15u" G30: Gold 30u"	S: Gold Flash S10: Gold 10u" S15: Gold 15u" S30: Gold 30u"	T: Tin 100u"

General Tolerance	
X. ± 0.50	X.° ± 5°
.X ± 0.20	.X° ± 2°
.XX ± 0.10	.XX° ± 1°
Units : mm	