

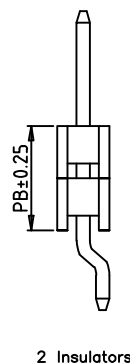
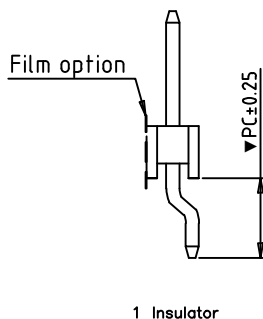
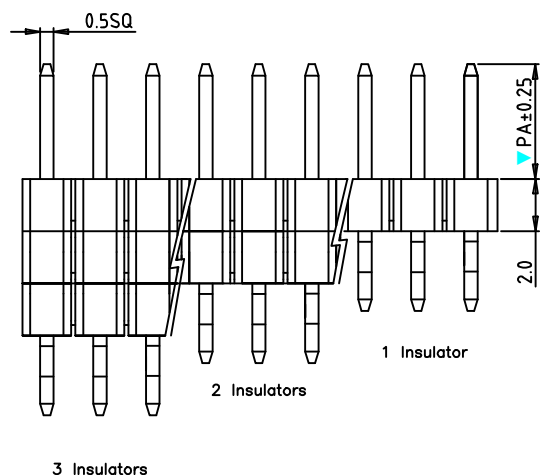
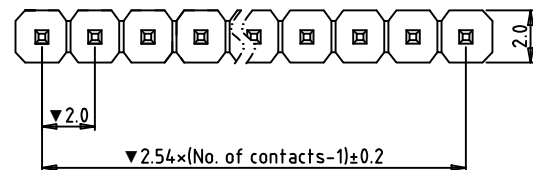


Specification:

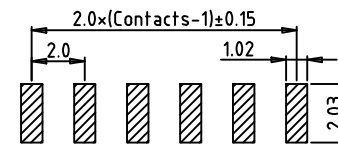
Material:
 Contact Material: Brass
 Contact plating: Au or Sn Over 50μ” Ni
 Insulator Material: Black Polyester UL94V-0
 Standard: PA6T

Electrical:
 Current rating: 1.5Amps/contact max.
 Contact resistance: ≤20mΩ/contact
 Insulation resistance: ≥1000MΩ at V=100V
 Withstanding Voltage: 500V AC/minute

Mechanical:
 Mechanical life cycle: min.200
 Operating temperatures: -40°C to+105°C



Recommended P.C.B
 Layout(±0.05)



Ordering Information

PH200020HSX - 1XX X X X XX - XXXX - XXXX - XXXX

- No. of pins
1*1-1*40
- Plating Option
A = 3U" Gold
B = 5U" Gold
C = 15U" Gold
T = Tin
Z = Special
- Insulator Material
Option
A = PBT
B = PA6T
F = LCP
Z = Special
- Packing Option
A = Tray
B = Bag
C = Tube
Z = Special
- No. of Insulator
01 = 1 Insulator
02 = 2 Insulators
03 = 3 Insulators
- PA Length
0600 = 6.00mm
2500 = 25.0mm
- PB Length
0900 = 9.00mm
1500 = 15.0mm
- PC Length
0900 = 9.00mm
1500 = 15.0mm

TM-LINK

TITLE: 2.00mm Pin Header Single row Horizontal SMT							
TOLERANCES UNLESS OTHERWISE SPECIFIED:	DRAWN	Robert	DATE:	2012-03-28	DRAWING NO.:	PH200020HSX-1XX-XX	
X.XX ±0.25	CHECKED	Jhon	PROJECTION				
X.X ±0.35	APPROVED	Jack	SIZE:	A4			
X. ±0.50					SCALE:	1:1	SHEET: 1/1 REV: A