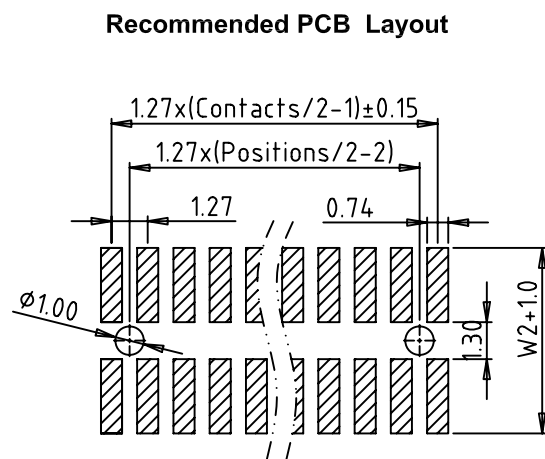
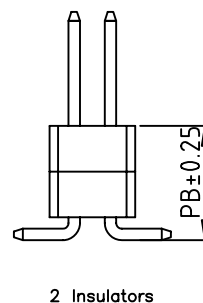
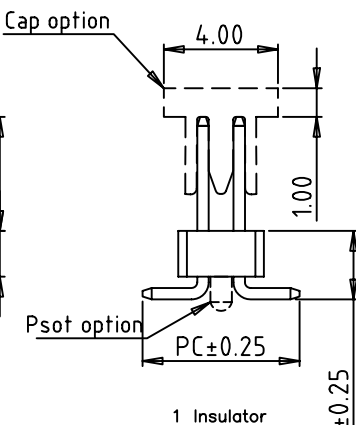
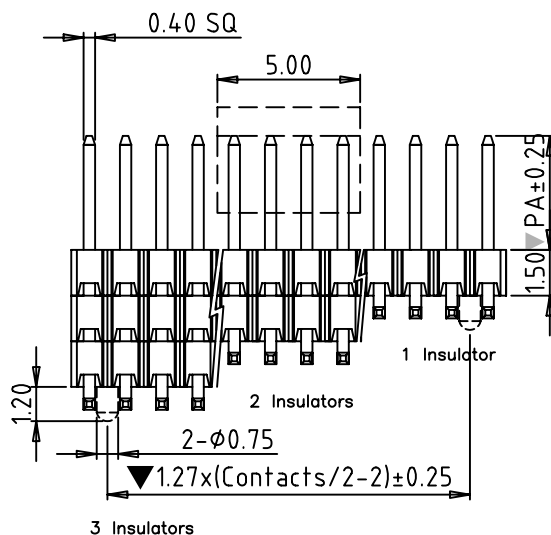
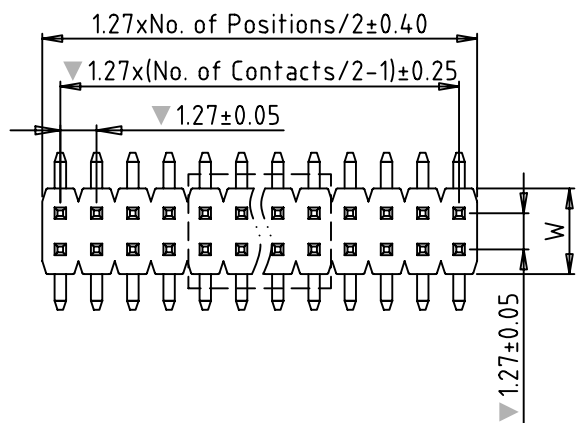


RoHS compliant



**Specification**

**1.Material:**

- 1.1 Contact: Phosphor bronze, selective plating
- 1.2 Insulator: PA6T, black, UL94V-0, RoHS

**2.Electrical:**

- 2.1 Current rating: 1Amps/contact max.
- 2.2 Contact resistance: ≤20mΩ/contact
- 2.3 Insulation resistance: ≥1000MΩ at V=100V
- 2.4 Withstanding Voltage: 300V AC/minute

**3.Mechanical:**

- 3.1 Retention force: 0.35Kgf/contact min.
- 3.2 Operating temperature: -55°C to +105°C
- 3.3 Soldering temperature: 260°C 5S

**Ordering Information**

PH127015VS - 2XX X X X XXX - XXXX - XXXX - XXXX

No. of pins  
2\*2-2\*50

Plating Option  
A = Gold Flash  
B = 3U" Gold  
C = 5U" Gold  
E = 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**

TM-Link Technology Limited

TITLE: 1.27mm Pin Header Dual row Vertical SMT

TOLERANCES UNLESS OTHERWISE SPECIFIED:		DRAWN	Robert	DATE:	2012-03-28	DRAWING NO.:	PH127015VS-2XX-XXX		
X.XX	±0.25	X.X°	±2°	CHECKED	Jhon	PROJECTION			
X.X	±0.35	X.°	±3°	APPROVED	Jack	SIZE:	A4		
X.	±0.50					SCALE:	1:1	SHEET:	1/1
						REV:	A		