

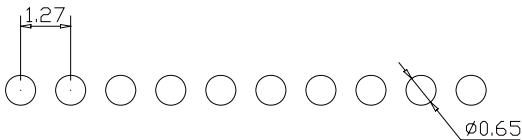
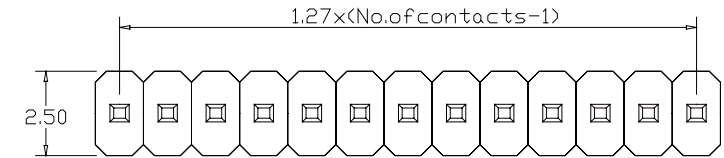
PAGE	61	BY	CHK	REVISION RECORD MODIFICATIONS	DATE	REV.
		ALLEN		RELEASE TO PRODUCTION	2007,7,31	1.0

SPECIFICATION

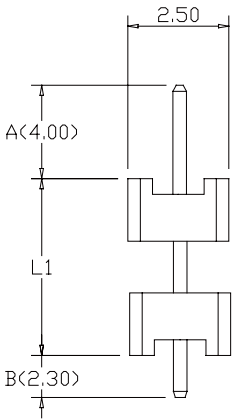
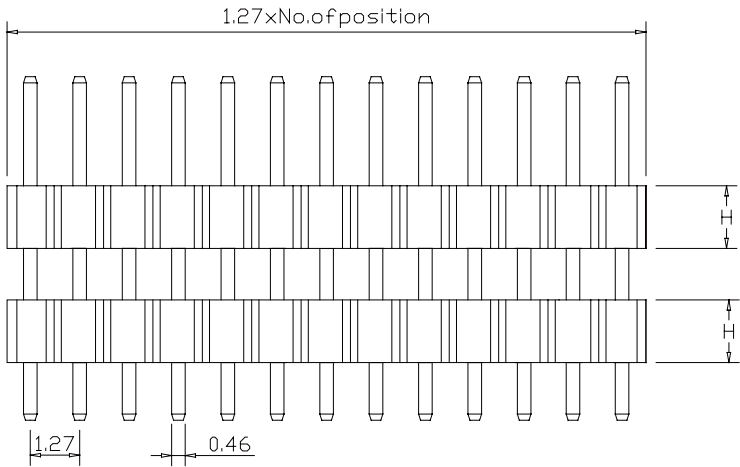
Current Rate: 1 AMP
Insulation Resistance: 1000mΩ Min
Contact Resistance: 20mΩ Max
Dielectric voltage: 500V AC for one minute
Operation Temperature: -40℃ to +105℃

MATERIAL

Insulator: Polyester,UL94v-0
Standard: Nylon 6T
Contact Pin: Brass
Finish: Tin, Gold Plated
Standard: Gold Flash all over



Recommended PCB Layout
(PCB TOLERANCE±0.05)



P

H

4

D

X

X

-

1

X

X

X

B

A/L1/B

-

U

17:Plastic Height H=1.7mm

20:Plastic Height H=20mm

25:Plastic Height H=2.5mm

No.ofcontacts per row (01-50)

G:Gold flash

S:Selective

GA:Gold 5u"

SA:Selective5u"

GB:Gold 10u"

SB:Selective10u"

GC:Gold 20u"

SC:Selective20"

GD:Gold 30u"

SD:Selective30"

T:Tin Plated

TE:Tin200u"

B:BlackInsulator

Fill inDimensionFor Special Design

U:RoHS+Nylon6T

APPRO	CHECK	DRAWN	PART NO.	DESCRIPTION		
			PH4DXX-1XXXBA/L1/B-U			
			ITEM NO.			
			DRAW NO.			
			UNIT	mm	SCALE	no
			TOLER		NO.	