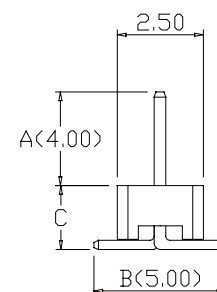
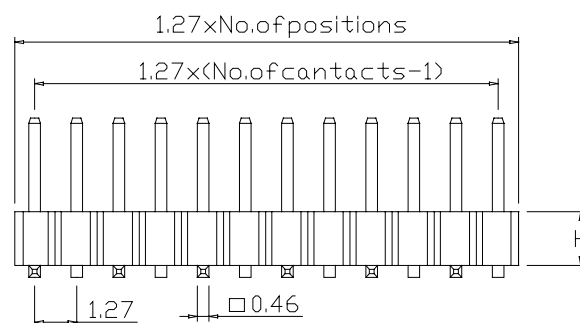


Current Rate: 1 AMP
Insulation Resistance: 1000mΩ Min
Contact Resistance: 20mΩ Max
Dielectric voltage: 500V AC for one minute
Operation Temperature: -40°C to +105°C

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



Recommended PCB Layout
(PCB TOLERANCE ± 0.05)

	C
H=1.7	2.2
H=2.0	2.5
H=2.5	3.0

```

graph TD
    Root["P | H | 4 | M | X | X | - | 1 | X | X | X | B"]
    Root --- L1["17:Plastic Height H=1.7mm  
20:Plastic Height H+=2.0mm  
25:Plastic Height H=2.5mm"]
    Root --- L2["No.ofcontacts per row  
(01-50)"]
    Root --- L3["B:BlackInsulator"]
    
    L3 --- L3_1["B:Bag Package  
T:Ure  
R:ripping&Reel"]
    L3 --- L3_2["P:C.B Layout  
M:A Type  
B:B Type"]
    L3 --- L3_3["U:RoHS+Nylon6"]
    
    L3_1 --- L3_1_1["D:w/o cap  
C:with cap"]
    L3_2 --- L3_2_1["Fill inDimensionFor  
Special Design"]
    L3_3 --- L3_3_1["For  
Special Design"]
  
```

APPRO	CHECK	DRAWN	PART NO.	PH4MXX-1XXXXBXXXA/B/C-U			DESCRIPTION		
			ITEM NO.						
			DRAW NO.						
			UNIT	mm	SCALE	no			
			TOLER		NO.		Tel: 0769 22020068 Fax: 0769 22020069	E-mail: sales@vigortec.com	