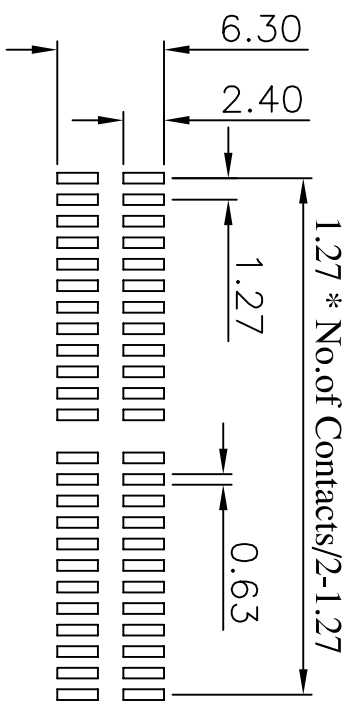


Current Rating: 1 Amps  
 Insulator Resistance: 5000 Megohms min  
 Contact Resistance: 20 m ohms max  
 Dielectric Withstanding: 500 V AC  
 Operating Temperature: -40° ~ +105° C  
 Max Processing Temp: 230° C for 60 seconds  
 Max Processing Temp: 260° C for 10 seconds  
 Contact Material: Copper Alloy  
 Insulator Material: Polyester, UL 94V-0  
 Finish: Tin, Gold Plated  
 Standard: Gold Flash all over  
 Standard: Nylon-6T

Recommended P.C. Board  
SMD Layout



(RoHS Compliant) H3 N 10 X - 2 XX D0 BK X 000 B  
 1 2 3 4 5 6 7 8

- Insulator Material:  
N= Nylon-6T
- P= Phosphor Bronze  
Blank=Brass
- Per Row 02~50 pin
- Tail Style:  
D0= S.M.D No Prg Type
- Contact Plated:  
C=Gold Flash  
A=Gold 3u"  
D=Gold 5u"  
G=Gold 10u"  
L=Gold 15u"  
U=Gold 30u"
- Special Options  
B= Tube
- Packing:  
B= Tube

Part No.	Dim.A ±0.20	Dim.B ±0.20	Dim.C ±0.20
H3N10X-2XXD0BKX001B	5.50mm	3.00mm	2.00mm
H3N10X-2XXD0BKX002B	5.50mm	1.80mm	2.00mm

①:H3N10-2XXD0BKX000-2007/02/13-C			
		PART NO	H3N10X-2XXD0BKX000B
1:	H3N10-2XXBKHO	DRAWING NO	PHB-00006
2:	QT-0.40X XXBN	DRAWN BY	GARY
3:	0	APPROVAL BY	
TEL: (02)86481727 FAX: (02)86482427		EDITION:	C1
		SCALE:	1:1
		UNIT:	m.m