


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 15 X - 2 XX D1 BK X 000 B
 1 2 3 4 5 6 7 8

- Insulator Material: Nylon-6T
- P = Phosphor Bronze
Blank=Brass
- Per Row 03~50 pin
- Tail Style: D1 = S.M.D With Peg Type
- Color: BK=Black
WH=White
- Contact Plated: C=Gold Flash
A=Gold 3u"
D=Gold 5u"
G=Gold 10u"
L=Gold 15u"
U=Gold 30u"
- Special Options: B = Tube
- Packging:

Part No.	Dim.A ±0.20	Dim.B ±0.20	Dim.C ±0.20
H3N15X-2XXD1BKX001B	5.50mm	3.00mm	2.00mm
H3N15X-2XXD1BKX002B	5.50mm	1.80mm	2.00mm

 CONN TOP COMPONENT INC.		PART NO		H3N15X-2XXD1BKX000B		.X		.XXX	
BOM 1: H3N15-2XXBKHI		DRAWING NO		PHB-00210		±0.3		±0.20	
BOM 2: QT-0.40X X.XX BN		DRAWN BY		GARY		2008/10/03		ITEM: PHB	
BOM 3: 0		APPROVAL BY				SCALE: 1:1		UNIT: m.m	
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