



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: Phosphor Bronze  
 Insulator Material: Polyester, UL 94V-0 Standard: Nylon-6T  
 Finish: Tin, Gold Plated  
 Standard: Gold Flash all over

Recommended P.C. Board  
 Hole Layout

(RoHS Compliant) H3 N 25 A X - 1 XX R0 BK X 000 X  
 1 2 3 4 5 6 7 8

- Insulator Material: Nylon-6T
- P = Phosphor Bronze  
Blank=Brass
- Per Row 02~50 pin
- Tail Style: R0 = Right Angle
- 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: A = PE Bag  
B = Tube  
D = Box
- Packing:

Part No.	Dim.A ±0.20	Dim.B ±0.20	Dim.C ±0.20
H3N25AX-1XXR0BKX001X	2.60mm	3.00mm	3.30mm
H3N25AX-1XXR0BKX002X	2.60mm	1.80mm	3.30mm
H3N25AX-1XXR0BKX003X	1.50mm	3.00mm	3.30mm
H3N25AX-1XXR0BKX004X	1.50mm	1.80mm	3.30mm

Ⓞ:H3N25A-1XXR0BKX000-2007/02/27-C

		PART NO		H3N25AX-1XXR0BKX000X		.X		.XX		.XXX	
DRAWING NO		PHB-00015		EDITION: C1		±0.3		±0.20		±0.100	
DRAWN BY		GARY		2009/02/13				SCALE: 1:1		ITEM: PHB	
APPROVAL BY										UNIT: m.m	
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