



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) H4 N 25 A X - 2 XX S0 BK X D01 X  
 1 2 3 4 5 6 7 8

- Insulator Material:  
N= Nylon-6T
- P= Phosphor Bronze  
Blank=Brass
- Per Row 02~50 pin
- Toil Style:  
S0= Straight
- 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 Bagg  
D= Box
- Packing:

		PRT NO H4N25AX-2XXS0BKXD01X .X .XX .XXX ±0.3 ±0.20 ±0.100	
DRAWING NO PHC-00009 DRAWN BY GARY APPROVAL BY		EDITION: C1 2009/02/13 SCALE: 1:1 ITEM: PHC UNIT: m.m	
BOM 1: H4N25A-2XXBKHO 2: QT-0.46X15.00BN 3: 0		TEL: (02)86481727 FAX: (02)86482427	