

### Specifications

Current Rating: 3Amp  
 Insulation Resistance: 1000MΩ Min.  
 Dielectric Withstanding: 600V AC/DC  
 Contact Resistance: 20mΩ Max.  
 Operating Temperature: -40°C to +105°C

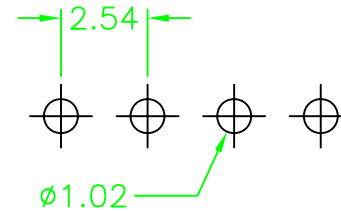
### Materials

Contact Material: Phosphor Bronze  
 Insulation Material: Polyester, UL 94V-0  
 All materials must be GP materials

注: 02~24PIN塑膠材質用P.B.T料生產,  
 25~40PIN塑膠材質用PA6T+20%料生產.

### Recommended P.C.Board

#### Hole Layout



### Ordering Information

HFNSR5 - XX XX XXX P

No. of Pins Per Row: 02-40  
 Standard Plating: 01=Gold Flash, 02=Gold 3U", 11=Tin, XX=Select Plating  
 Pin Length: 001 =3.2/1.6, XXX=Select A/R  
 Material: L=LCP, T=NL6T, P=PBT

GENERAL TOLERANCE	ANGLE TOLERANCE	DESIGN DATE	 www.allconnectors.eu   info@allconnectors.eu Tel. +49 (0)711 / 358 110 20   Fax +49 (0)711 / 358 110 25	
X. ± 0.38 .XX ± 0.25 .XXX ± 0.13	X' ± 5° .X' ± 2° .XX' ± 1° .XXX' ± 0.5°	Andy2005.08.12		
UNIT:mm	SCALE 1:1	CHECK DATE	FILE NAME (品名)	2.54MM Female Header R/A TYPE
A4	SHEET: 1 of 1	APPRO. DATE	PART NO (料号)	HFNSR5-XXXXXXXP
			DRAWING NO.(图号)	HFISR5-01
			REV.	AO