

### Specifications

Current Rating: 3Amp  
 Insulation Resistance: 1000M $\Omega$  Min.  
 Dielectric Withstanding: 600V AC  
 Contact Resistance: 20m $\Omega$  Max.  
 Operating Temperature: -40°C to +105°C

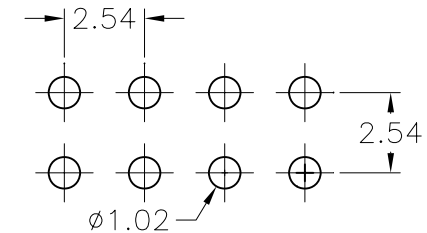
### Materials

Contact Material: Phosphor Bronze  
 Insulation Material: Polyester, UL94V-0  
 PBT

All materials must be GP materials

Recommended P.C.Board


Hole Layout  
 (Tolerance:  $\pm 0.05$ )



### Ordering Information

HFNDS9 - XX XX XXX P

No. of Pins Per Row	Standard Plating	Pin Length	Material
02-40	01=Gold Flash XX>Select Plating	001 =3.0 XXX>Select A	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. $\pm$	X° $\pm 5^\circ$	Andy2005.08.12			
.X $\pm 0.38$	.X° $\pm 2^\circ$	CHECK	DATE	PART NO (料号)	HFNDS9-XXXXXXXP
.XX $\pm 0.25$	.XX° $\pm 1^\circ$	APPRO.	DATE	DRAWING NO.(图号)	HFIDS9-01
.XXX $\pm 0.13$	.XXX° $\pm 0.5^\circ$	A4			REV.A0
		SHEET: 1 of 1			