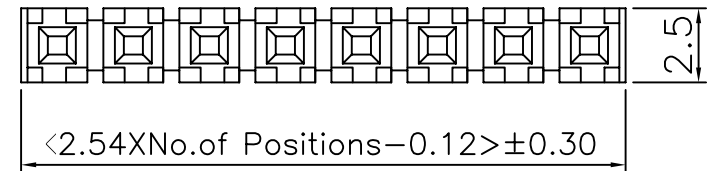


**Specifications**

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

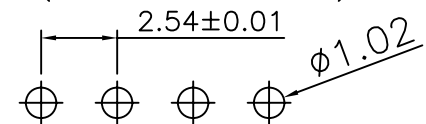
**Materials**

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



**Recommended P.C.Board Layout**

(Tolerance: ±0.05)



**Ordering Information**

HMNSSH - XX XX XXX P B

No. of Pins Per Row: 02-40  
 Standard Plating: 01=Gold Flash, 02=Gold 3U", 11=Tin, XX=Select Plating  
 Pin Length: 001=6.0/12.0/3.0, XXX=Select A/H/B  
 Material: L=LCP, T=NL6T, P=PBT  
 Material: B=Brass, P=Phosphoric Bronze

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	
		Andy2005.08.12	CHECK		
.X ±0.38	.X° ±5'	APPRO.	DATE	FILE NAME (品名)	2.54mm Header DIP TYPE
.XX ±0.25	.X° ±2'			PART NO (料号)	HMNSSH-XXXXXXLB
.XXX ±0.13	.XXX° ±1'			DRAWING NO.(图号)	HMNSSH-01
UNIT:mm	SCALE 1:1				REV.A0
A4	SHEET: 1 of 1				