

**Specifications**

Current Rating: 7.9Amp  
 Insulation Resistance: 5000MΩ Min.  
 Dielectric Withstanding: 1500V AC/DC  
 Contact Resistance: 30mΩ Max.  
 Operating Temperature: -55°C to +105°C

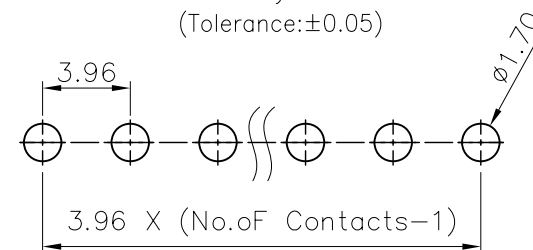
**Materials**

Contact Material: Phosphor Bronze.  
 Insulation Material: Polyester UL 94V-0  
 LCP

All materials must be GP materials

**Recommended P.C.Board Layout**

(Tolerance: ±0.05)



**Ordering Information**

HMPSSH - XX XX XXX P B

No. of Pins Per Row: 02-24  
 Standard Plating: 01=Gold Flash, 02=Gold 3U", 11=Fin, XX=Select Plating  
 Pin Length: 001=8.0/11.0 /3.5, XXX=Select A/H/B  
 Material: L=LCP, T=6T, 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	
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)	3.96MM Header Dip TYPE
A4	SHEET: 1 of 1	APPRO. DATE	PART NO (料号)	HMPSSH1-XXXXXXPB
			DRAWING NO.(图号)	HMPSSH1-01
				REV.AO