

### Specifications

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

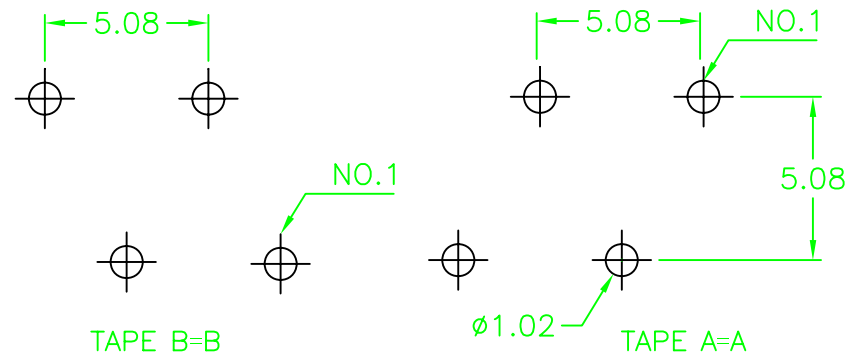
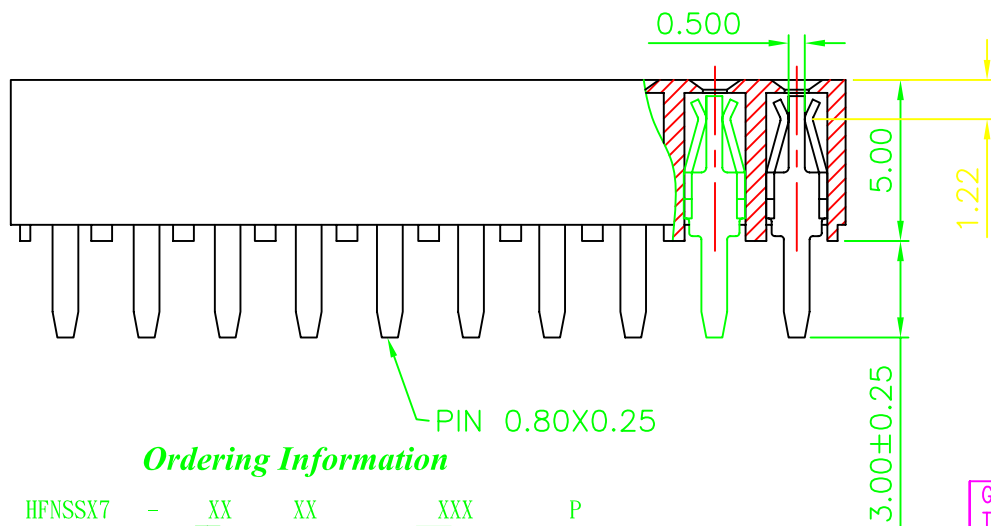
### Materials

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

HFNSSX7 - XX XX XXX P

No. of Pins Per Row	Standard Plating	Pin Length	Material
02-40	01=Gold Flash 02=Gold 3U" 11=Tin XX=Select Plating	001 =3.0 XXX=Select A	L=LCP T=PA6T 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 DIP TYPE
A4	SHEET: 1 of 1	APPRO. DATE	PART NO (料号)	HFNSSX7-XXXXXXXP
			DRAWING NO.(图号)	HFISSX7-01
				REV.A0