



Recommended P.C.B. Layout
(Tolerance:0.05mm)

1. Specifications

- Current Rating: 2Amp
- Insulation Resistance: 1000MΩ Min.
- Dielectric Withstanding: 500V AC
- Contact Resistance: 20mΩ Max.
- Operating Temperature: -40°C to +105°C

2. Materials

- Contact Material: Phosphor Bronze
- Cover Material: LCP UL94V-0,Color:Black.
- Housing Material: NY6T UL94V-0,Color:Black.

3. All materials must meet Greenconn requirement for environment protection Δ

Ordering Information

HFLTS5 -	XX	XX	XXX	T
No. of Pins Per Row	Standard Plating	Pin Length	Material	
02-40	01=Gold Flash 02=Gold 3U" 11=Tin XX=Select Plating	001 =3.1 XXX=Select B	L=LCP T=NL6T	

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)	2.0MM Female Header DIP TYPE
A4	SHEET: 1 of 1	APPRO. DATE	PART NO (料号)	HFLTS5-XXXXXXXT
			DRAWING NO.(图号)	HFLTS5-01
				REV.A0