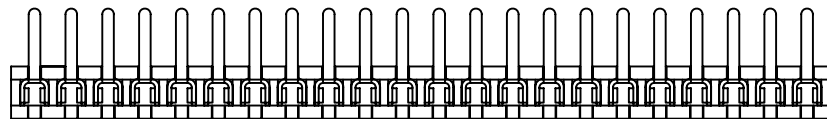
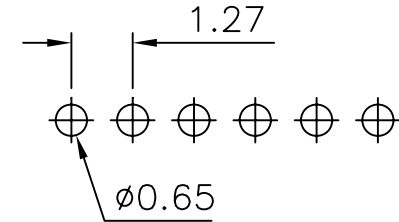


Recommended P.C.B.Layout  
(Tolerance: ±0.05)



### Specifications

Current Rating: 1Amp  
 Insulation Resistance: 1000MΩ Min.  
 Dielectric Withstanding: 300V AC  
 Contact Resistance: 20mΩ Max.  
 Operating Temperature: -40°C to +105°C


### Materials



Contact Material: Phosphor Bronze  
 Insulation Material: Polyester, UL 94V-0  
 △ LCP Black

All materials must meet Greenconn requirement for environment protection


### Ordering Information

HFISR1 - XX XX XXX L



No. of Pins Per Row: 02-40  
 Standard Plating: 01=Gold Flash, 02=Gold 3U", 11=Tin, XX=Select Plating  
 Pin Length: 001=3.0, XXX=Select A  
 Material: 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)	1.27 Female Header R/A TYPE
A4	SHEET: 1 of 1	APPRO. DATE	PART NO (料号)	HFISR1-XXXXXXL
			DRAWING NO.(图号)	HFISR1-01
				REV.AO