

# HSF

**NOTES:**

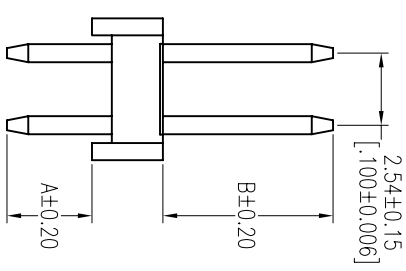
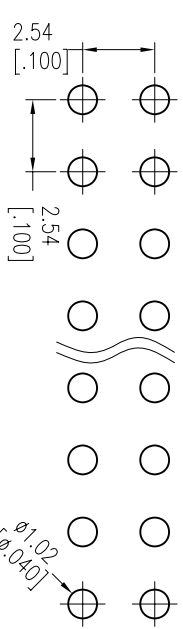
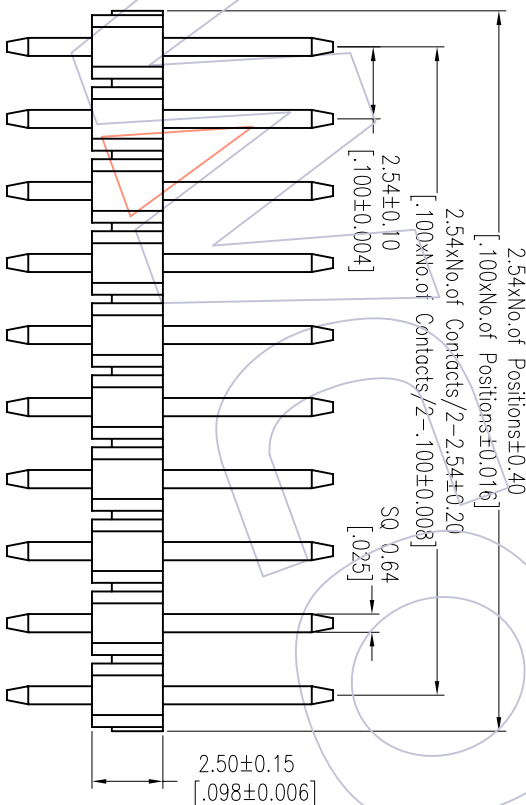
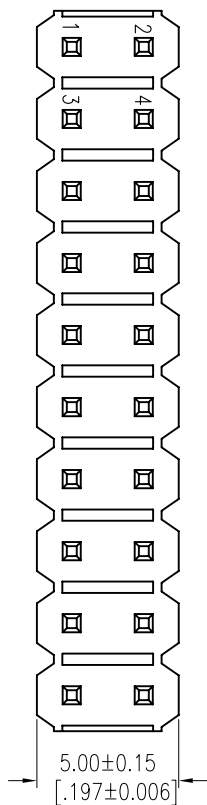
- Rated Current: 3.0AMP.
- Contact Resistance: 20mΩ Max.
- Withstand Voltage: 1000V AC/DC
- Insulation Resistance: 1000MΩ Min.
- Operation Temperature: -40°C to +105°C
- Contact Material: Brass
- Contact Plating: Au or Sn Over Ni
- Insulator Material: PBT+30%G.F UL94V-0 BK(std)  
or PA9T+30%G.F UL94V-0 BK

## Ordering Information

1125-12 XX XX S XXX X 1

No. of Pins Contact Plating Pin Length Packing  
 Per Row: 02-40 G0=Gold Flash L=A+B+2.5 0=PE Bag  
 G3=10u"Gold Standard: 085=8.5 T=Tube  
 G4=15u"Gold 095=9.5  
 G5=30u"Gold 105=10.5  
 S0=Gold Flash/Tin 115=11.5  
 S3=10u"Gold/Tin 118=11.8  
 S4=15u"Gold/Tin 135=13.5  
 S5=30u"Gold/Tin

Item	Pin Length	A	B	Mating
Standard	8.50	3.00	3.00	2135
	9.50	3.00	4.00	2145
	10.50	3.00	5.00	2150
	11.50	3.00	6.00	2171 2185
Alternate	11.80	2.40	6.90	2171 2185
	13.50	3.00	8.00	



REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	PART NO.	TITLE:	WCON-Dongguan	WCON-Kunshan
A0	2012/05/28	NEW	-----	X.XX ±0.40	<i>William Chen</i>	2012.05.28	Fit	1125-12XXXXXXX			
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	Angle	CHECK	DATE	UNIT	Customer NO.		Fax: +86 769 85358915	Fax: +86 512 57468468
				± 3'	APPROVE	DATE	mm			E-mail: sdiels@wcon.com	E-mail: sdiels@wcon.com
				DIM	TOL		A4				
							1/1				
							1/1			<a href="http://www.wcon.com">Http://www.wcon.com</a>	