

# HSF

Recommended P.C.B Layout(Top Side)  
(PCB BOARD TOLERANCE±0.05)

NOTES:  
 Current Rating: 2.0AMP  
 Contact Resistance: 20mΩ Max  
 Withstand Voltage: 500V AC/DC  
 Insulation Resistance: 1000MΩ Min  
 Operation Temperature: -40°C to +105°C

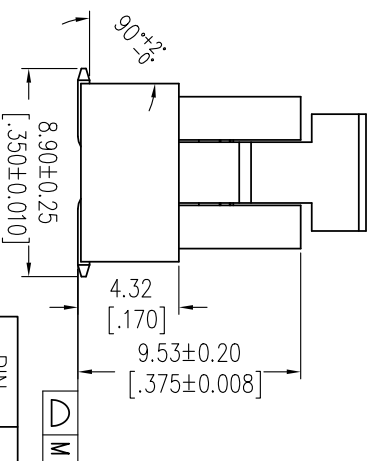
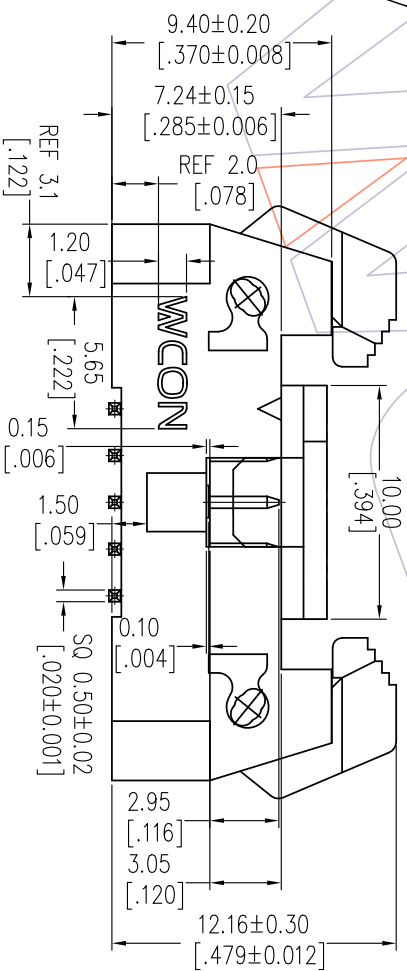
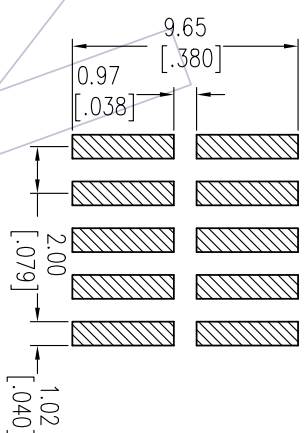
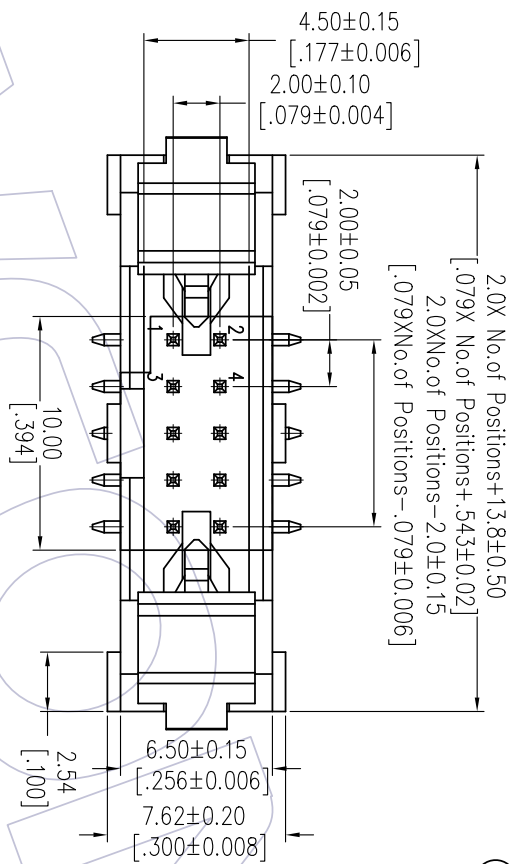
Contact Material: Brass  
 Contact plating: Au Or Sn over Ni  
 Insulator Material: LCP+30%G.F UL94V-0

## Ordering Information

3221-XX M XX B S X 1 W

- |             |                   |                 |            |
|-------------|-------------------|-----------------|------------|
| No. of Pins | Contact Plating   | Insulator Color | Packing    |
| 06 30       | G0=Gold Flash     | B=Black         | T=Tube     |
| 08 34       | G3=10u"Gold       |                 | R=Rect+Cap |
| 10 40       | G4=15u"Gold       |                 |            |
| 14 44       | G5=30u"Gold       |                 |            |
| 16 50       | S0=Gold Flash/Tin |                 |            |
| 20 60       | S3=10u"Gold/Tin   |                 |            |
| 24 64       | S4=15u"Gold/Tin   |                 |            |
|             | S5=30u"Gold/Tin   |                 |            |
|             | SN=Tin            |                 |            |

Item	Pitch	Mating
Standard	2.00	5225
Alternate		



PIN	M
6~40	0.10
>40	0.15

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION	DRAW	DATE	SCALE	FIT	PART NO.	TITLE:		
A0	2020/06/09	NEW	---	XX	Du Ying	2020/06/09	±0.40	mm	3221-XXMXBSX1W	2.0mm Ejector Header "S" Type SMT	Http: www.wcon.com	WCON-Dongguan Tel: +86 769 85358920 Fax: +86 769 85358915 E-mail: sales@wcon.com
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	XX	CHECK	DATE	±0.25	A4			Http: www.wcon.com	WCON-Kunshan Tel: +86 512 57468408 Fax: +86 512 57468468 E-mail: sales@wcon.com
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	X XXX	APPROVE	DATE	±0.15	1/1	Customer NO.			
				Angle			± 3'	PROJ.				

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