

# HSF

**NOTES:**

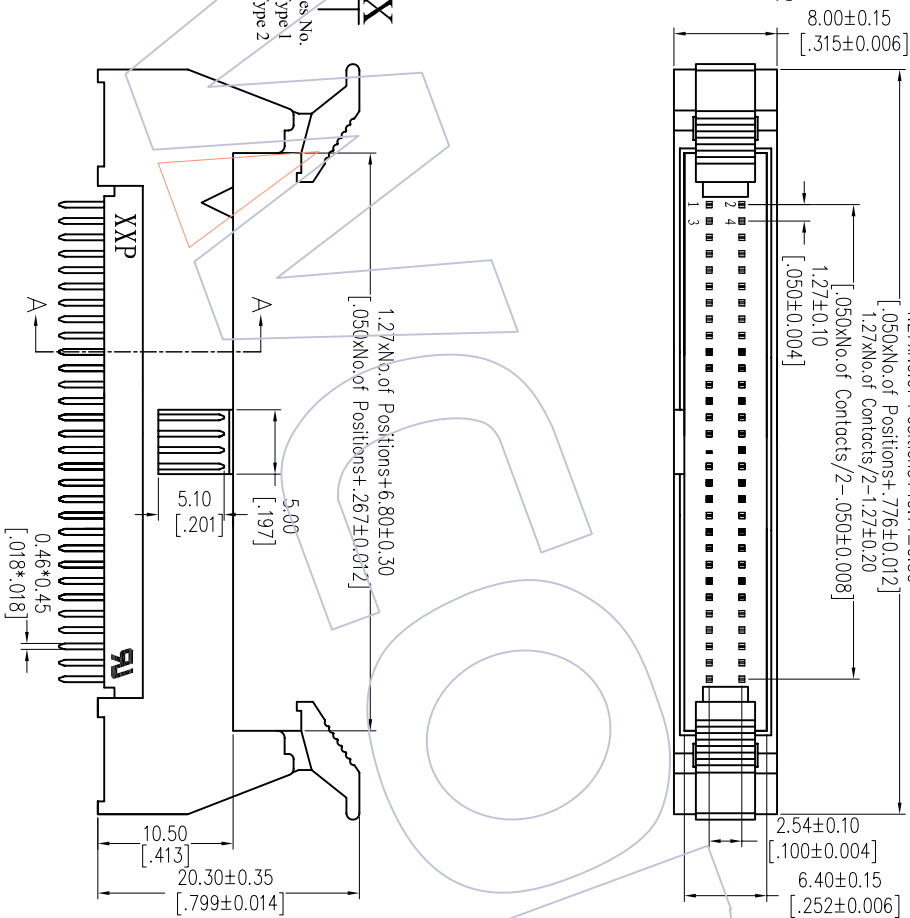
- Current Rating: 1.0AMP
- Contact Resistance: 20mΩ Max
- Withstand Voltage: 500V AC/DC
- Insulation Resistance: 1000MΩ Min
- Operation Temperature: -40°C to +105°C
- Contact Material: Brass
- Contact plating: Au Or Sn over Ni
- Insulator Material: PA9T+30%G.F UL94V-0

## Ordering Information

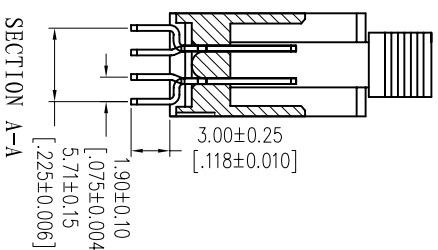
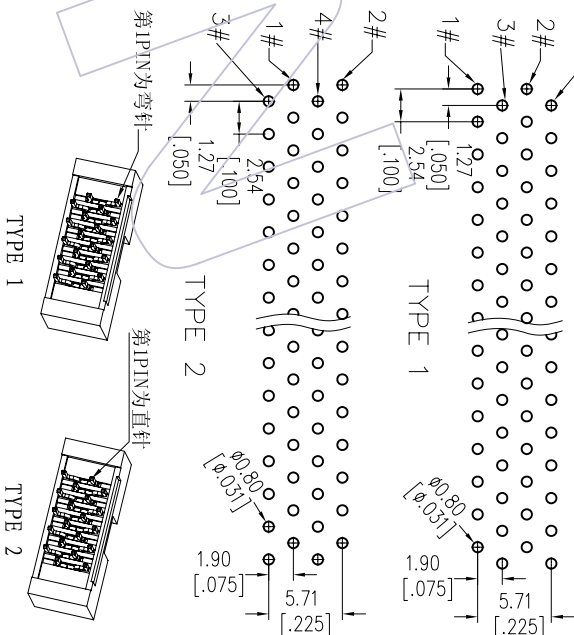
3241-XX S XX B S X X

- |             |                   |                 |                    |
|-------------|-------------------|-----------------|--------------------|
| No. of Pins | Contact Plating   | Color Insulator | Packing Series No. |
| 10 30       | G0=Gold Flash     | B=Black         | T=Tube             |
| 12 32       | G3=10u"Gold       | U=Blue          | 1=Type 1           |
| 14 34       | G4=15u"Gold       | W=White         | 2=Type 2           |
| 16 34       | G5=30u"Gold       |                 |                    |
| 20 44       | S0=Gold Flash/Tin |                 |                    |
| 24 50       | S3=10u"Gold/Tin   |                 |                    |
| 26 60       | S4=15u"Gold/Tin   |                 |                    |
| 64          | S5=30u"Gold/Tin   |                 |                    |
| 80          | SN=Tin            |                 |                    |
| 100         |                   |                 |                    |

Item	Pitch	Mating
Standard	1.27X2.54	5242
Alternate		



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



REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL	APPROVE	DATE	SHEET	PROJ.	PART NO.	TITLE:	Customer NO.	WCON-Dongguan	WCON-Kunshan
A0	2012/10/05	NEW		Angle	± 3°	CHECK	2012/10/05	1/1		3241-XXXXXXSXX	1.27*2.54 EJECTOR HEADER 180° FOUR ROW		Tel: +86 769 85358920	Tel: +86 512 57468408
						APPROVE							Fax: +86 769 85358915	Fax: +86 512 57468468
													E-mail: sales@wcon.com	E-mail: sales@wcon.com

# WCON

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