

# HSF

**NOTES:**

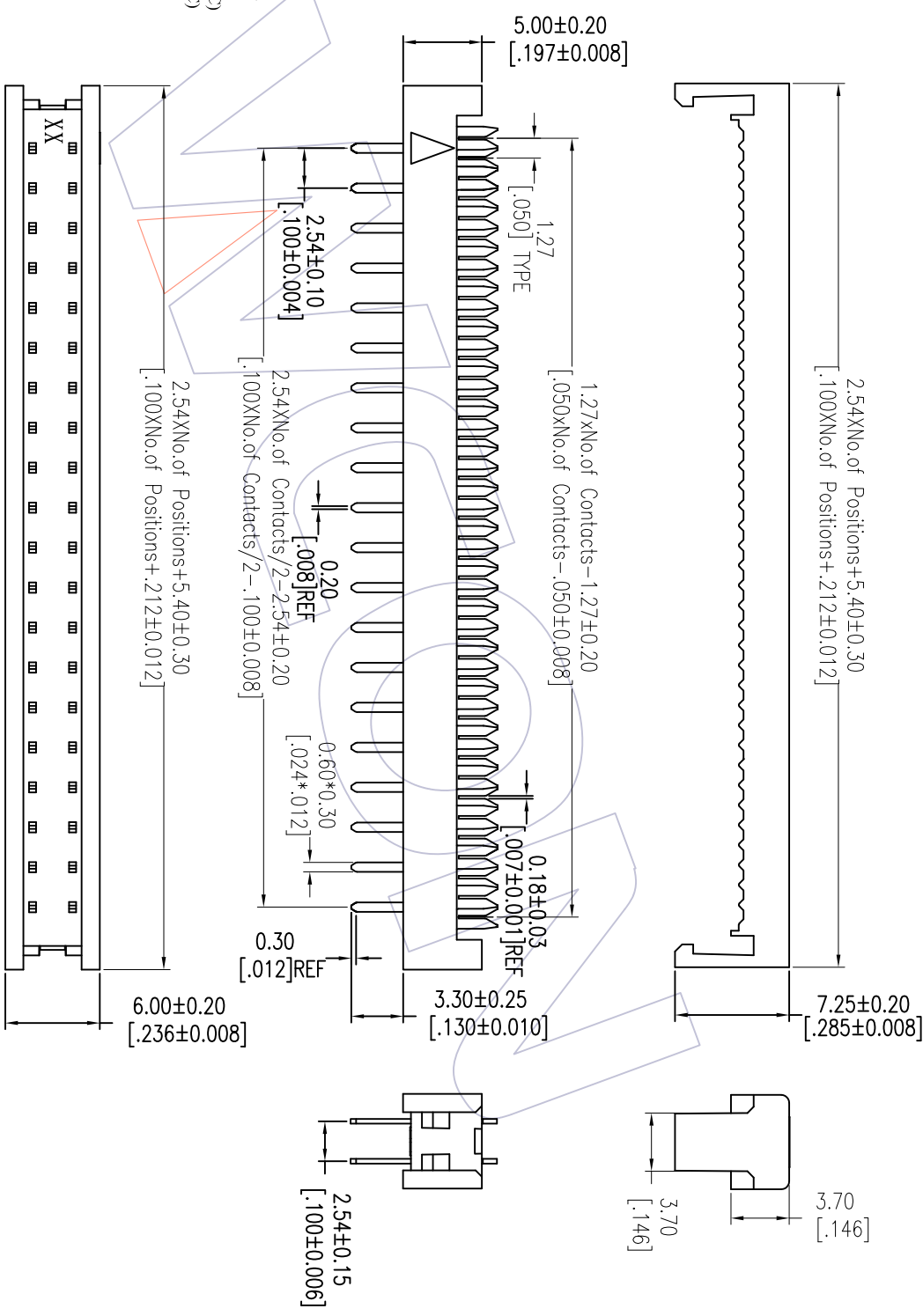
Current Rating: 3.0AMP  
 Contact Resistance: 20mΩ Max  
 Withstand Voltage: 1000V AC/DC  
 Insulation Resistance: 1000MΩ Min  
 Operation Temperature: -40°C to +105°C

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

## Ordering Information

5310-XX B XX B 01

- |             |                  |                  |                 |
|-------------|------------------|------------------|-----------------|
| No. of Pins | Contact Material | Contact Plating  | Color Insulator |
| 06 30       | S0=Gold Flash/Ni | S0=Gold Flash/Ni | B=Black         |
| 08 34       | B=Brass          | S3=10u"Gold/Ni   | G=Grey(427C)    |
| 10 36       | P=Phosphor       | S4=15u"Gold/Ni   | E=Grey(413C)    |
| 14 40       | Bronze           | S5=30u"Gold/Ni   |                 |
| 16 50       |                  | SN=Sn            |                 |
| 20 60       |                  | SM=Matte Tin     |                 |
| 24 64       |                  |                  |                 |
| 26          |                  |                  |                 |



REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL	APPROVE	DATE	SHEET	PROJ.	PART NO.	TITLE:	Customer NO.	WCN-Dongguan	WCN-Kunshan
A0	2012/10/09	NEW	---	X.XXX	± 0.15	CHECK	2012/10/09	1/1	☐	5310-XXXXXB01	2.54 DIP PLUG CONNECTOR (TERMINATED HEIGHT 7.2)		Http: www.wcon.com	
				X.X	±0.40	YHuang		A4					Tel: +86 769 85358920	Tel: +86 512 57468408
				X.XXX	±0.25	CHECK		1/1					Fax: +86 769 85358915	Fax: +86 512 57468468
				Angle	± 3'								E-mail: sales@wcon.com	E-mail: sales@wcon.com

# WCON

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