

# HSF ROHS

## SPECIFICATIONS

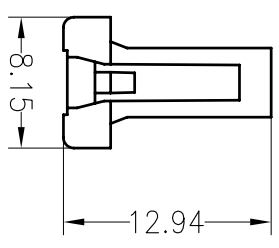
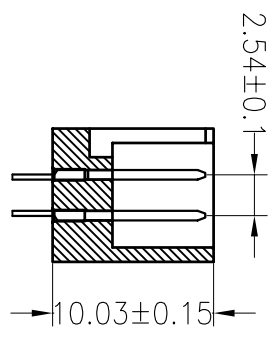
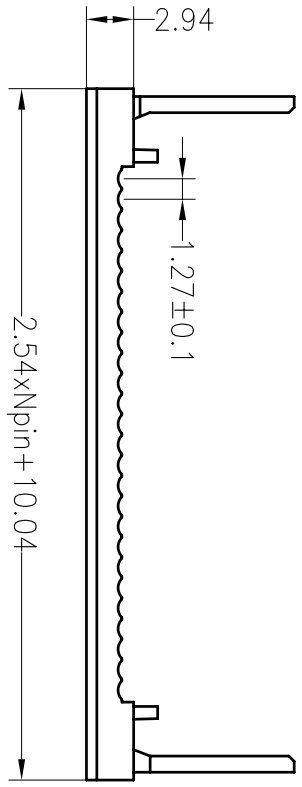
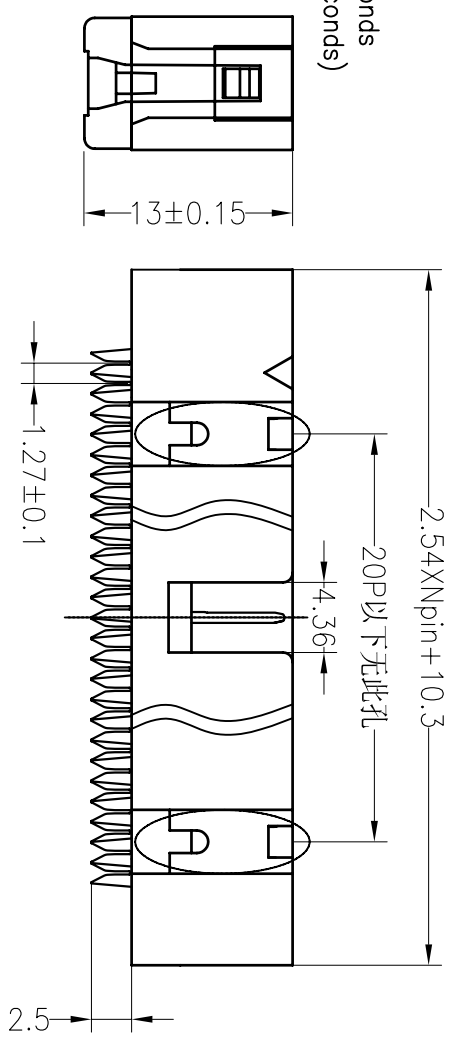
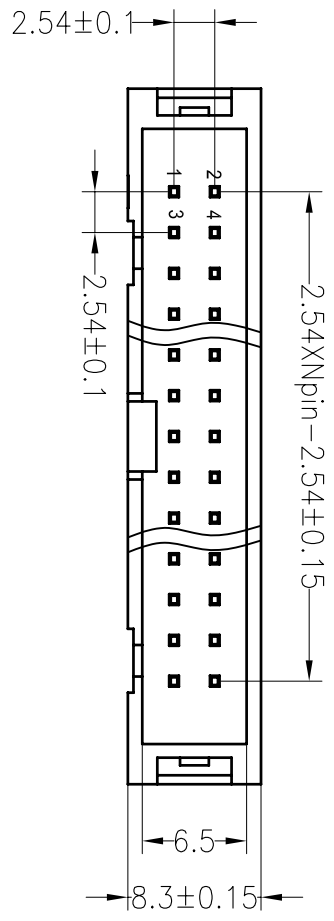
Rated Current: 3.0AMP  
 Contact Resistance: 20mΩ Max  
 Withstand Voltage: 1000V AC/DC  
 Insulation Resistance: 1000MΩ Min  
 Operation Temperature: -40°C to +105°C

Contact Material: Brass  
 Contact Plating: Au or Sn Over Ni  
 Insulator Material: Polyester (UL94V-0)  
 Standard: PBT  
 Max. Processing Temp: 180°C for 30-60 seconds  
 (200°C for 10 seconds)

## Ordering Information

3910 XX XX N X N 01

No. of Pins Per Row 6--64  
 Contact Plating  
 G0: Gold Flash  
 G2: 5U" Gold  
 G3: 10U" Gold  
 G4: 15U" Gold  
 G5: 30U" Gold  
 S0: Gold Flash/Tin  
 SN: Tin  
 Insulator Color  
 B=Black  
 G=Grey



OPERATION		DRAW		SCALE		FIT		BESTCONN(WUHAN) TECHNOLOGY CO.,LTD	
X.X	±0.30	Ben	12.03.28	UNIT	mm	A4	1/1	https://bsconnector.com/	
X.XX	±0.20	CHECK		SIZE	A4	SHEET	1/1	PART NO. 3910XXXXXXN01	
X.XXX	±0.10	APPROVE		PROJ.		TITLE:		2.54mm Box Header IDC-Type	
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL				
1									