

# HSF RoHS

## SPECIFICATIONS

Rated Current: 1.1AMP  
 Contact Resistance: 10mΩ Max  
 Withstand Voltage: 500V  
 Insulation Resistance: 10000MΩ Min  
 Operation Temperature: -55°C to +125°C

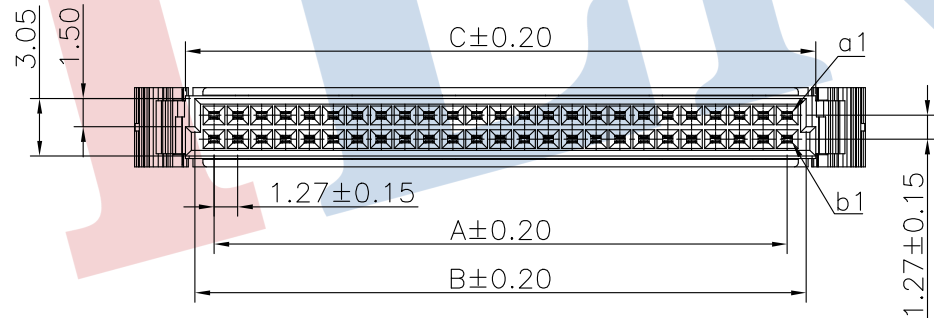
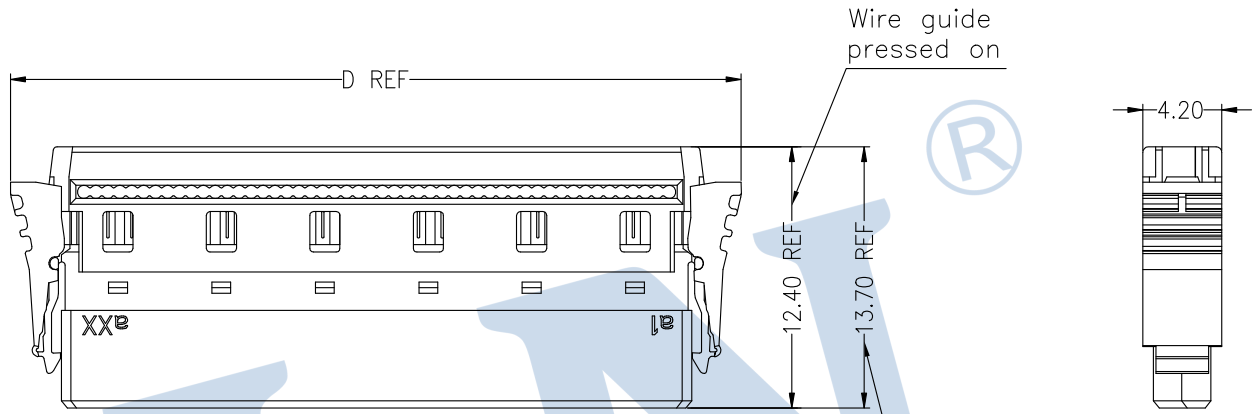
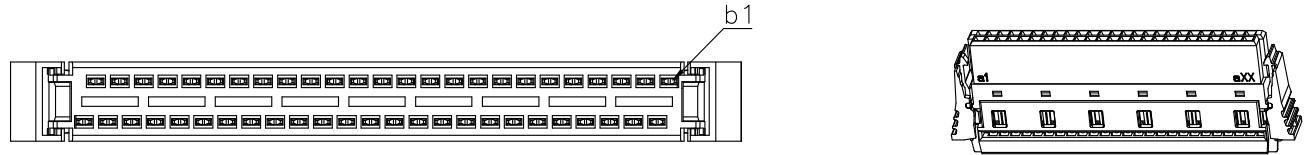
Contact Material: Phosphor Bronze  
 Main Body Material: LCP UL94V-0

No. of PIN/ROW	Dimension Information			
	A	B	C	D
2x5	5.08	7.10	8.10	13.44
2x6	6.35	8.37	9.37	14.71
2x8	8.89	10.91	11.91	17.25
2x10	11.43	13.45	14.45	19.79
2x13	15.24	17.26	18.26	23.60
2x15	17.78	19.80	20.80	26.14
2x16	19.05	21.07	22.07	27.41
2x17	20.32	22.34	23.34	28.68
2x20	24.13	26.15	27.15	32.49
2x25	30.48	32.50	33.50	38.84

## Ordering Information

7100-F XXX 124 XX I F X 0X

F=Female  
 No. of pins  
 010=10Pin  
 020=20Pin  
 ...  
 050=50Pin  
 Plastic Height  
 124=12.4mm  
 Contact Plating  
 NO: Gold Flash/Ni  
 N1: 3u" Gold/Ni  
 N2: 5u" Gold/Ni  
 N3: 15u" Gold/Ni  
 N3: 30u" Gold/Ni  
 Insulator Material Option  
 F=LCP  
 Packing  
 A=Tube



wire guide losse mounted (state at time of supply)

				OPERATION		DRAW	yiyusheng	20.04.22	SCALE	FIT	<b>JILN</b> ® 深圳市锦凌电子有限公司 SHENZHEN JINLING ELECTRONICS CO.,LTD Tel: 86-755-27483253 Fax: 86-755-2997-5588	
				X.X	±0.30				UNIT	mm		
				X.XX	±0.20	CHECK			SIZE	A4	PART NO.	7100-FXXX124XXIFX0X
				X.XXX	±0.10				SHEET	1/1	TITLE:	1.27 SMC Crimping Female
REV	DATE	MODIFICATION DESCRIPTION	CHANGE	DIM	TOL	APPROVE			PROJ.	⌀		