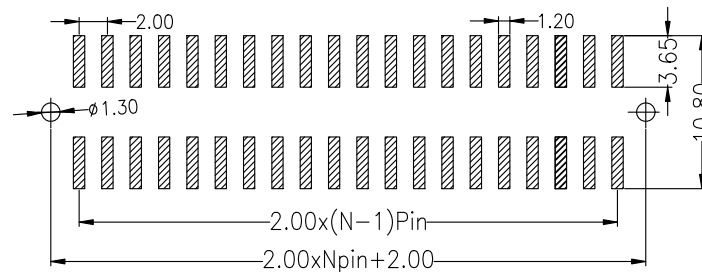
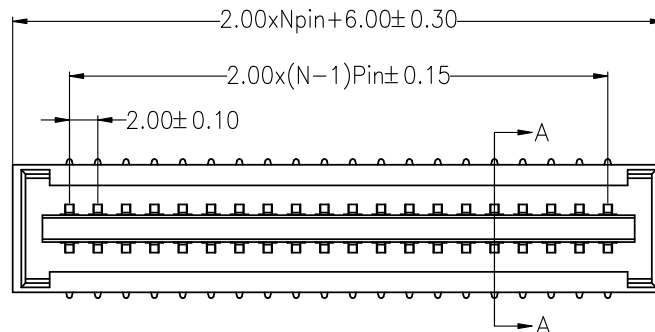


# HSF RoHS

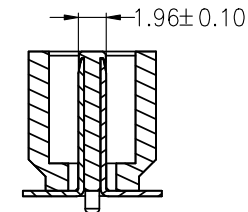
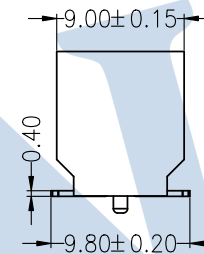
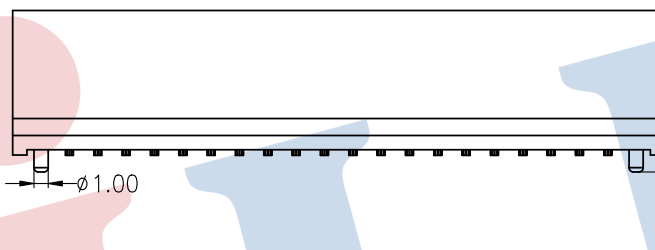
## SPECIFICATIONS

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

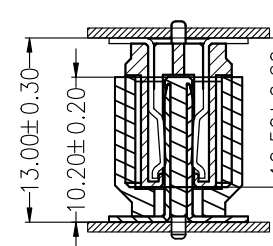
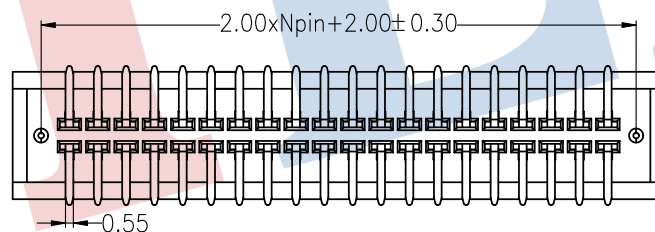
Contact Material: Phosphor bronze  
 Contact Plating: Au or Sn Over Ni  
 Insulator Material: Polyester (UL94V-0)  
 Resistance To Soldering Heat:  
 260°C ± 5°C, 10s (PA9T insulator)



Recommended P.C.B Layout



A-A SECTION



Mating Draw (Ref)

## Ordering Information

4410- 2 XX M XX M E B W 0 X

- |             |                 |
|-------------|-----------------|
| No. of Pins | Contact Plating |
| 2x20P       | G0: Gold Flash  |
| 2x25P       | G1: 1U" Gold    |
| 2x27P       | G2: 2U" Gold    |
| 2x32P       | G3: 3U" Gold    |
|             | G4: 5U" Gold    |
|             | G5: 10U" Gold   |

REV	DATE	MODIFICATION DESCRIPTION	CHANGE	OPERATION		DRAW	Popzhang	20.09.15	SCALE	FIT
				X.X	± 0.30					
				X.XX	± 0.20	CHECK			UNIT	mm
A	2020.09.15	NEW DRAWING		X.XXX	± 0.10	APPROVE			SIZE	A4
				Angle	± 3°				SHEET	1/1
				DIM	TOL				PROJ.	☉

**JILN** 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

PART NO. 4410-2XXMXXMEBW0X

TITLE: 2.0加强型金手指连接器 公座 2xNpin H10.2 SMT 带柱