

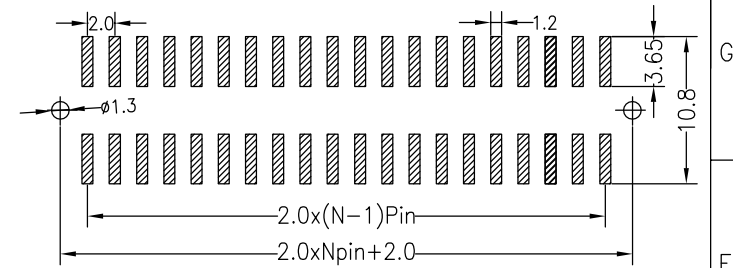
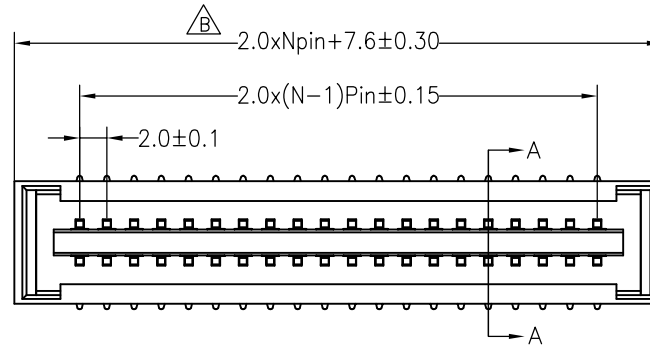
**HSF RoHS**

**SPECIFICATIONS**

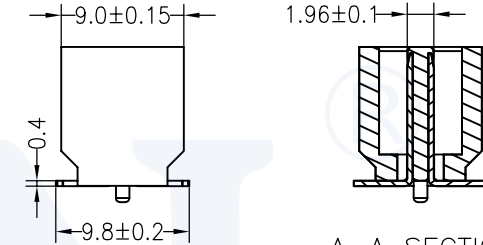
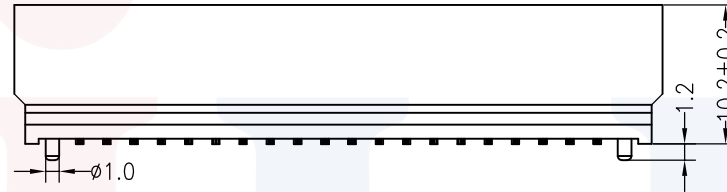
Rated Current:3.0AMP  
 Contact Resistance:20mΩ Max  
 Withstand Voltage:1000V AC/DC  
 Insulation Resistance:1000MΩ Min  
 Operation Temperature:-40°C to +105°C

Contact Material:Phosphor bronze  
 Contact Plating:Au or Sn Over Ni  
 Insulator Material:Polyester(UL94V-0)  
 Standard: PA9T

Max.Processing Temp: 230°C for 30-60 seconds  
 260°C for 10 seconds



Recommended P.C.B Layout

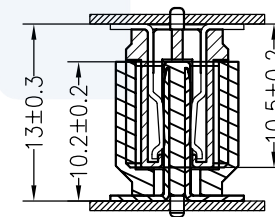
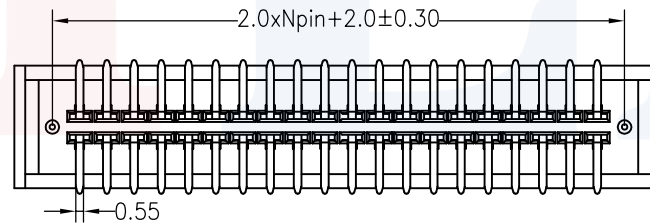


A-A SECTION

**Ordering Information**  
**4410- 2 XX M G1 M E B W 01**

No.of Pins  
 2x20P  
 2x25P  
 2x27P  
 2x32P

Contact Plating  
 G0:Gold Flash  
 G1:1U" Gold  
 G2:2U" Gold  
 G3:3U" Gold  
 G4:5U" Gold  
 G5:10U" Gold



Mating Draw (Ref)

OPERATION		DRAW	yiyusheng	19.07.09
X.X	±0.30			
X.XX	±0.20	CHECK		
X.XXX	±0.10			
Angle	±3°	APPROVE		
DIM	TOL			

SCALE	FIT
UNIT	mm
SIZE	A4
SHEET	1/1
PROJ.	☉

**JILN**® 深圳市锦凌电子有限公司  
 SHENZHEN JINLING ELECTRONIC CO.,LTD  
 Tel: 86-755-2997-5806/5802 Fax: 86-755-2997-5992

B	2020.03.19	长度两边各加胶0.8	
A	2019.07.09	NEW DRAWING	
REV	DATE	MODIFICATION DESCRIPTION	CHANGE

PART NO.	4410-2XXMG1MEBW01
TITLE:	2.0加强型金手指连接器 公座 2xNpin H10.2 SMT 带柱