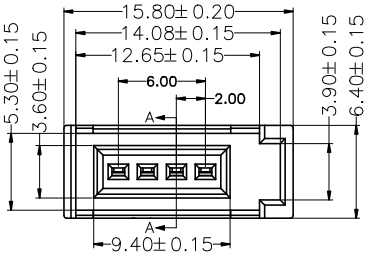
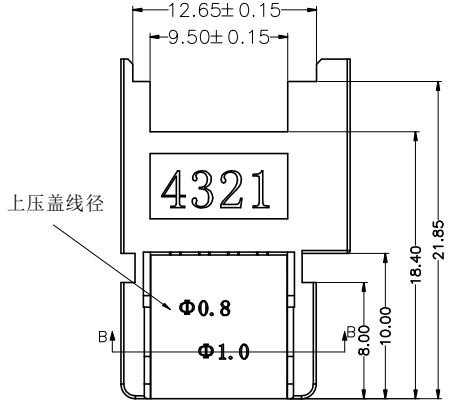
HSF

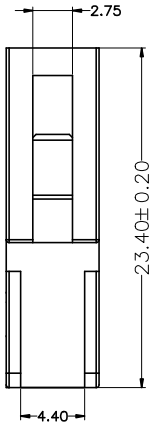
SPECIFICATIONS
Rated Current:3AMP
Contact Resistance:50mΩ Max
Withstand Voltage:1000VAC for 1 minute
Insulation Resistance:1000MΩ Min
Operation Temperature:−20°c to +85°c
Mating force:1.96N Max
Un−mating force:0.49N Min

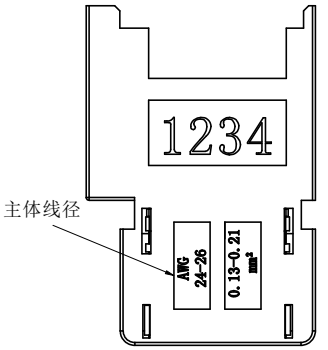
Contact Material:Copper Alloy
Contact Plating:Au Over Ni
Housing Materials: PBT UL94V−0
Bottom Cover Materials: PC UL94V−0
Top Cover Materials: PC UL94V−0

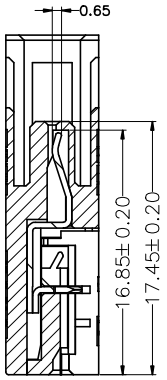
主体颜色	上压盖颜色	上压盖线径	主体线径
黑色	紫色	Φ0.6-0.8	AWG24-26 0.13-0.21MM²
	红色	Φ0.8-1.0	
	橙色	Φ1.2-1.6	
	黄色	Φ1.0-1.2	
	绿色	Φ1.0-1.2	AWG20-22 0.3-0.50MM²
	蓝色	Φ1.2-1.6	
	灰色	Φ1.6-2.0	



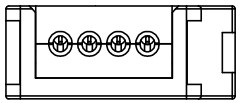




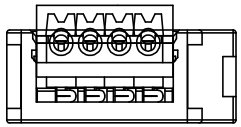




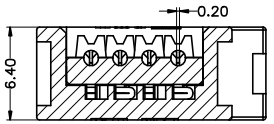
A−A SECTION



压合状态



打开状态



B−B SECTION

Ordering Information

8310 - B 04 XX A X 01

- 04: No.of Pins — 04=4PIN
- XX: Contact Plating — G1:1U" Gold; G2:1.5U" Gold; G3:2U" Gold; G4:3U" Gold; G5:5U" Gold; G6:10U" Gold; G7:15U" Gold; S0:Gold Flash/Tin; SN:Tin
- A: Housing Color — G=Green; U=Blue; R=Red; W=White; Y=Yellow; O=Orange; E=Grey
- X: code stream — 01~99

REV	DATE	MODIFICATION DESCRIPTION	CHANGE
A0	2022.07.14	NEW DRAWING	

OPERATION		DRAW	OUYANG	22.07.14
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.	

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PART NO.	8310−B04XXAX01
TITLE:	四芯线端母座