

ANGLE	± 5°	REV	LOCAS	DESCRIPTION	DESIGN	DATE	卫国峰
X.XXX	± 0.05	01			DRAWN	DATE	尚伟
X.XX	± 0.15	02			CHECKED	DATE	吴汉学
X.X	± 0.25	03			AUDITED	DATE	龚劲松
X	± 0.50	04			APPROVED	DATE	eric

### Specifications/备注 (Remark)

#### 1-材料 (MATERIAL)

胶芯: PA9T/LCP UL94V-0, 颜色: 黑色  
Housing: PA9T/LCP UL94V-0, Color: Black  
四方针: 磷铜/镍底30u"MIN/表面镀金3u"MIN  
Contact: Brass/3u"MIN GOLD PLATING  
OVER ALL 30u"MIN NICKEL UNDERPLATING  
OVER ALL

#### 2-特性 (characteristics):

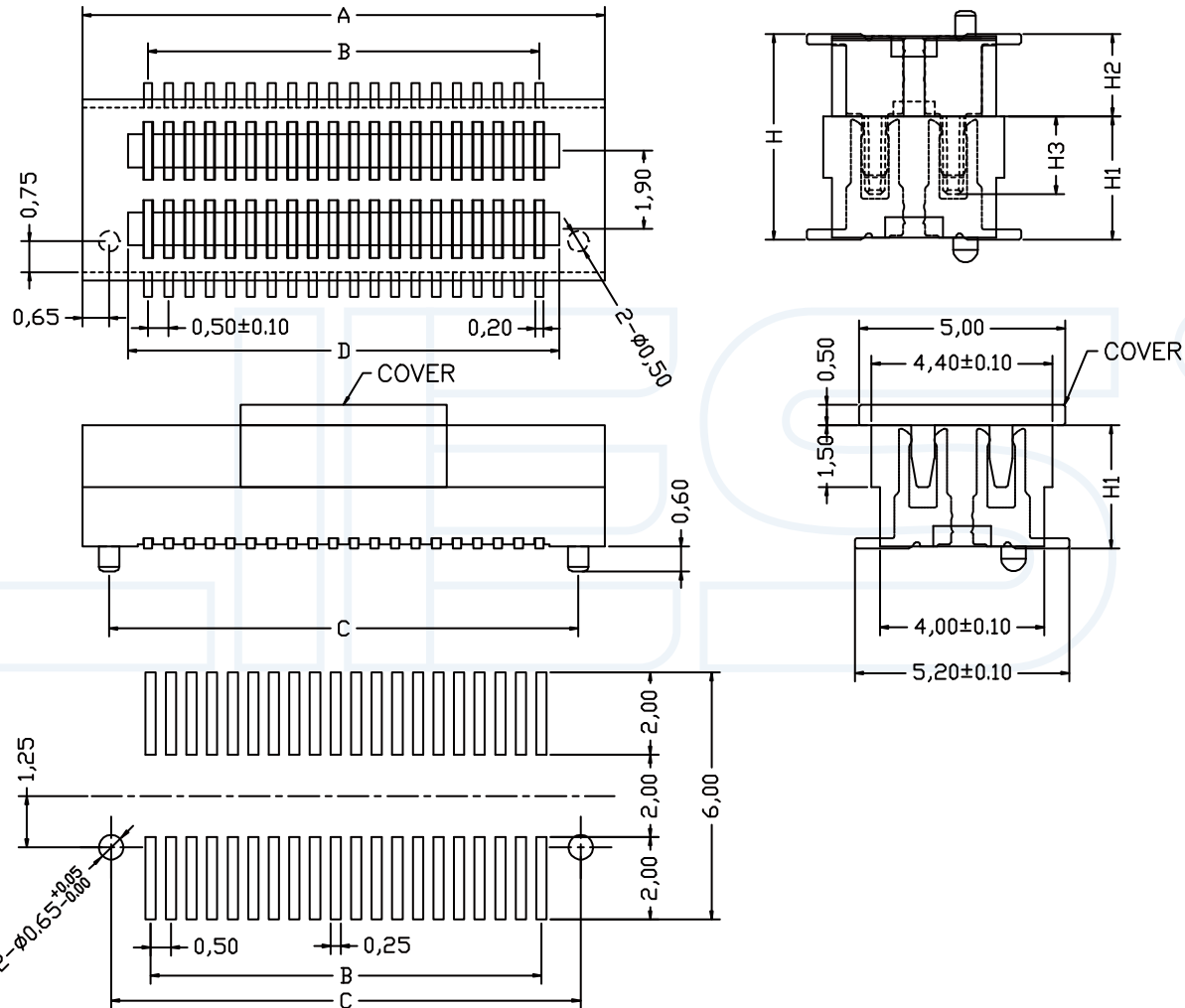
额定电流: 0.5 AMP  
Raring Current: 0.5 AMP .  
接触阻抗: 30mΩ MAX.  
Contact Resistance: 30mΩ MAX .  
绝缘阻抗: 500MΩMIN.  
Insulating Resistance: 500MΩMIN.  
耐电压: AC 200V.  
Withstanding Voltage: AC 200V.  
温度范围: -30度至+80度  
Temperture Range: -30°Cto +80°C

### ORDERING INFORMATION

**BT05- F XX A0 A M C2**

TYPE	NO.OF PINS PER ROW	INSULATOR MATERIAL
F:FEMALE M:MALE	20-60P	A:PA9T B:LCP

CONTACT PLATING  
FULL OF GOLD SEMI-GOLD  
A0=0.8u" B0=0.8u"  
... ..  
A9=30u" B9=30u"  
S1=ORDINARY TIN PLATED  
S2=MATTE TIN PLATED  
S3=TIN-PLATED HIGH-TEMPERATURE



**YLIES** 东莞市瑞翔精密连接器有限公司  
DONG GUAN YLIES PRECISE CONNECTOR CO.,LTD

Tel:0769-85381995 / Fax:0769-85493987 / Email: ylies@ylies.cn / Web:www.ylies.cn

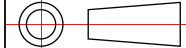
TITLE

232-0.50mm 板对板 母座双槽

DATE

2018-02-18

PROJECTON



REV

A

UNIT

mm

SCALE

1:1

PAGE

1/1

PART NO:

BT05-FXXA0AMC2

DRAWING NO:

1

2

3

4

5

6

7

8

9