

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: PBT+30%G.F UL94V-0, 颜色: 黑色  
Housing: PBT+30%G.F UL94V-0, Color: Black  
四方针: 黄铜/镍底30u"MIN/表面镀金0.8u"MIN  
Contact: Brass/0.8u"MIN GOLD PLATING  
OVER ALL 30u"MIN NICKEL UNDERPLATING  
OVER ALL

#### 2-特性 (characteristics):

额定电流: 3 AMP  
Raring Current: 3 AMP .  
接触阻抗: 20mΩ MAX.  
Contact Resistance: 20mΩ MAX .  
绝缘阻抗: 1000MΩMIN.  
Insulating Resistance: 1000MΩMIN.  
耐电压: AC 500V.  
Withstanding Voltage: AC 500V.  
温度范围: -40度至+105度  
Temperature Range: -40°Cto +105°C

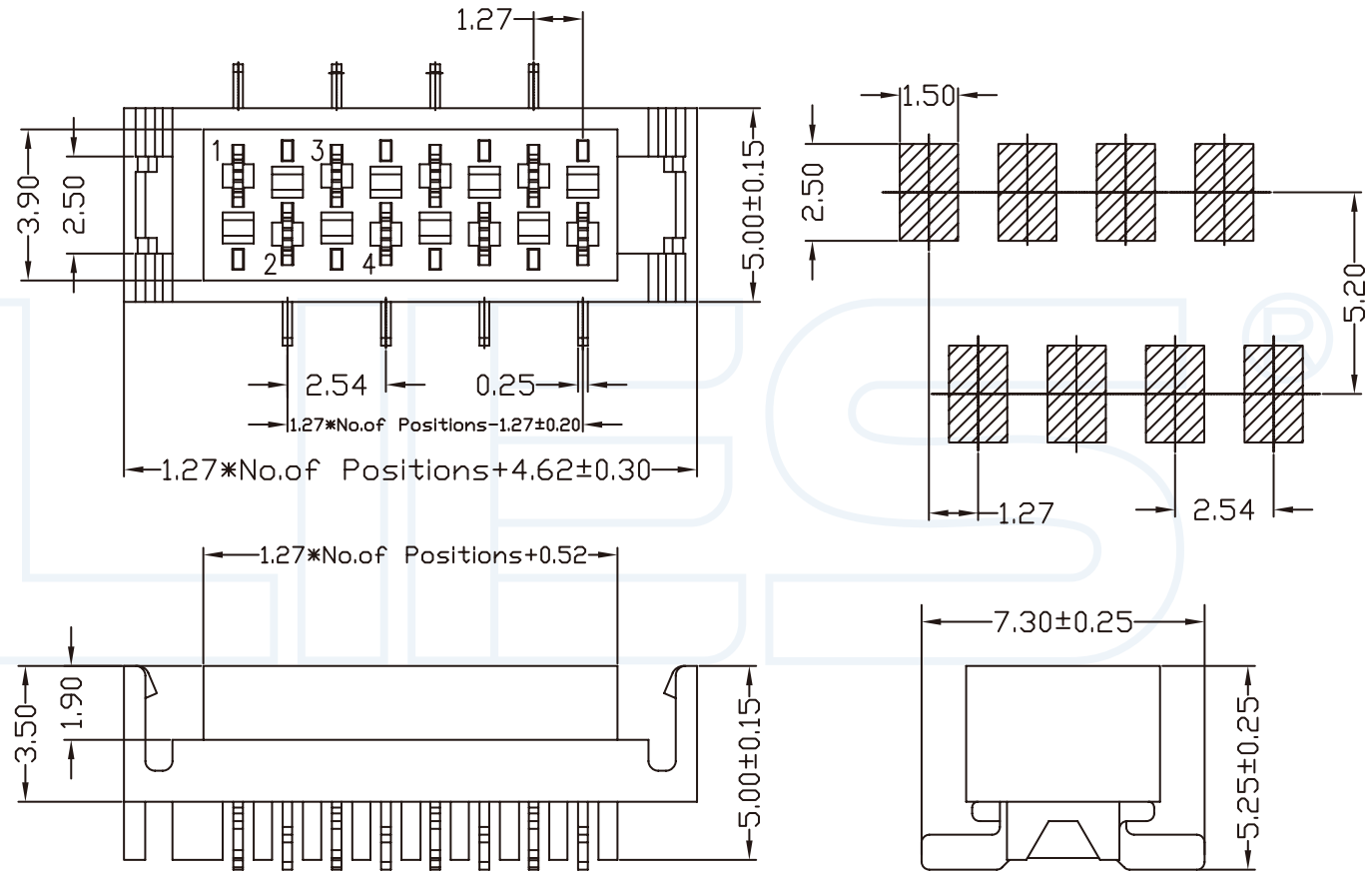
### ORDERING INFORMATION

**56R- XX 1 50 XX F M X X**

NO.OF PINS  
PER ROW  
04-20P

LATCH SHAPE:  
W:WITH LATCH  
N:WITHOUT LATCH

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



Recommended P.C.B Layout (Top Side)

**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

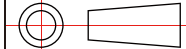
TITLE

224-板端 IDC 一件式 SMT 有耳

DATE

2018-02-18

PROJECTON



REV  
A

UNIT  
mm

SCALE  
1:1

PAGE  
1/1

PART NO:

56R-XX150XXFMXX

DRAWING NO: