

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+30%G. UL94V-0, 颜色: 黑色
 Housing: PA9T/LCP+30%G. UL94V-0, Color: Black
 端子: 黄铜

Contact: Brass CuZn 36Pb3 (C3600)

相配针: ϕ 0.41mm

Connecting Pin: ϕ 0.41mm

2-特性 (characteristics):

额定电流: 2.00 AMP

Rating Current: 2.00 AMP

接触阻抗: 20m Ω MAX.

Contact Resistance: 20m Ω MAX.

绝缘阻抗: 1000M Ω MIN.

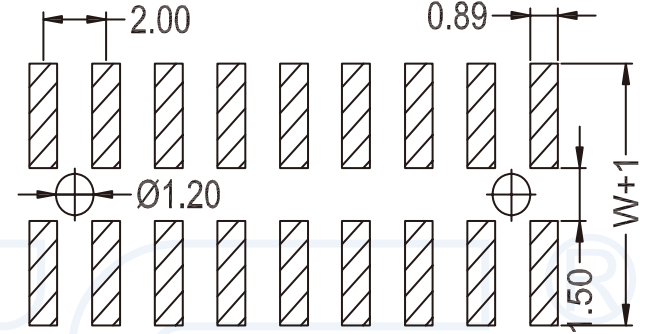
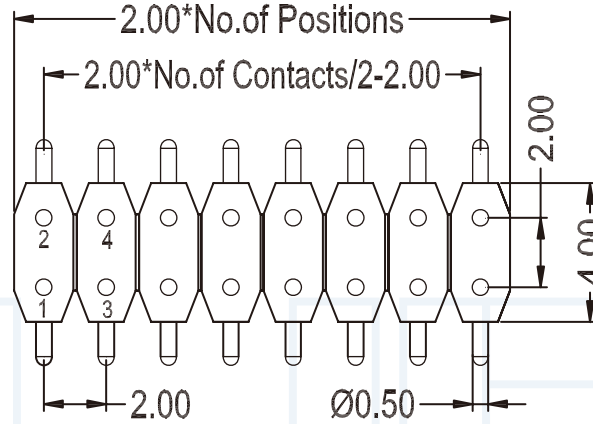
Insulating Resistance: 1000M Ω MIN.

耐电压: AC 500V.

Withstanding Voltage: AC 500V.

温度范围: -40度至+105度

Temperature Range: -40°C to +105°C



Recommended P.C.B Layout

ORDERING INFORMATION

R1520-22 XX XX C M XX X X

NO.OF PIGNS
PER ROW:
02-40P

INSULATOR
MATERIAL:
B:PA6T
C:PA9T
D:LCP

LENGTH
OF
TERMINAL
C:TUBE
D:TUBE+CAP
E:TRAY

PACKING
A:PE BAG
B:TAPE&REEL
C:TUBE
D:TUBE+CAP
E:TRAY

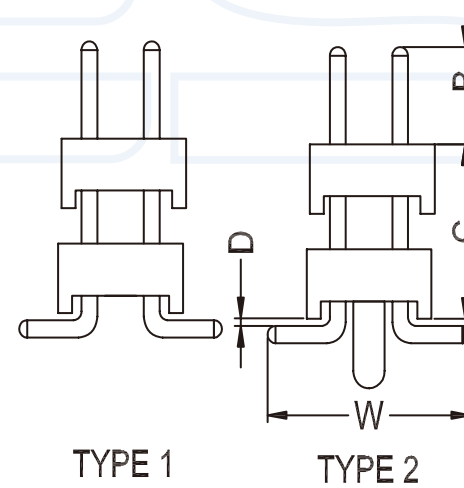
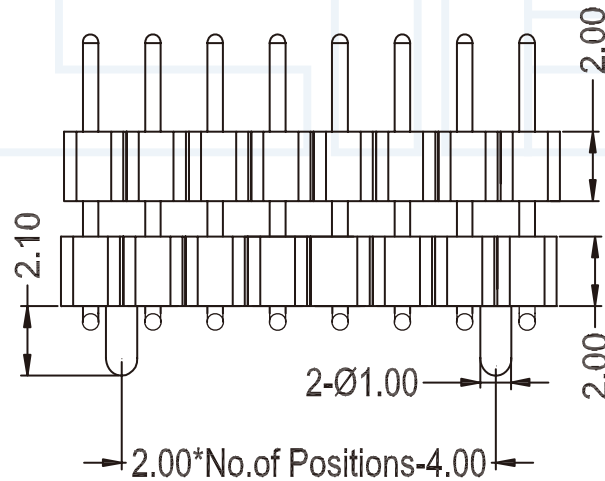
CONTACT PLATING
A0=0.8U" B0=0.8U"

CONTACT SHAPE:
S:STRAIGHT
R:RIGHT ANGLE
M:SMT

JOURNAL NUMBER
1:TYPE1
2:TYPE2

A9=30U" B9=30U"

S1=ORDINARY TIN PLATED
S2=MATTE TIN PLATED
S3=TIN-PLATED HIGH-TEMPERATURE



Dimension antitheses list				
ITEM	B	D	C	W
Standard	4.00	0.10		6.50
	2.80	0.75		
Alternate				

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

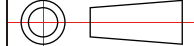
TITLE

247-2.0mm 双排圆针双塑SMT 及带定位柱

DATE

2018-02-18

PROJECTON



REV
A

UNIT
mm

SCALE
1:1

PAGE
1/1

PART NO:

R1520-22XXXXCMXXXX

DRAWING NO: