

# ROHS REACH

日期版次 REVISION	日期 DATE	变更内容 DESCRIPTION	核 准 APPROVAL
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## SPECIFICATIONS

备注 (Remark)

1. 材料 (MATERIAL)

胶芯: LCP+30%G. F UL94V-0, 颜色: 黑色  
Housing: LCP+30%G. F UL94V-0, Color: Black

四方针: 黄铜, 镍底30u"MIN, 镀普通锡

Contact: Brass, ORDINARY TIN PLATED  
30u"min Nickel Underplating Over All

2. 特性 (characteristics):

额定电流: 7.0 AMP

Rating Current: 7.0 AMP

接触阻抗: 20MΩ MAX

Contact Resistance: 20mΩ Max

绝缘阻抗: 1000MΩ MIN

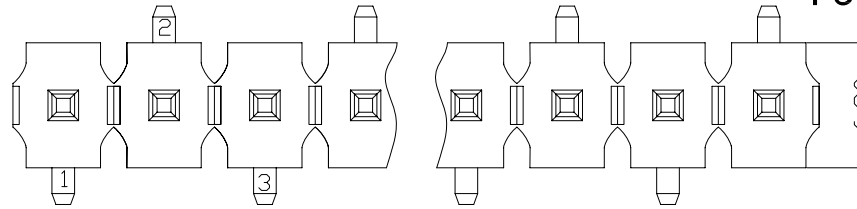
Insulation Resistance: 1000MΩ Min

耐电压: AC 500V

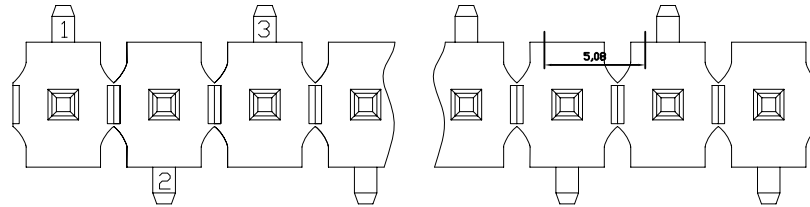
Withstand Voltage: 500V AC/DC

温度范围: -40°C to +105°C

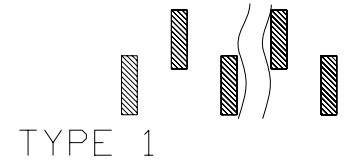
Operation Temperature: -40°C to +105°C



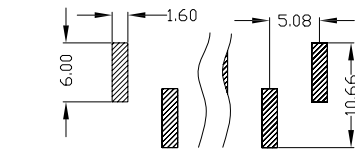
TYPE 1



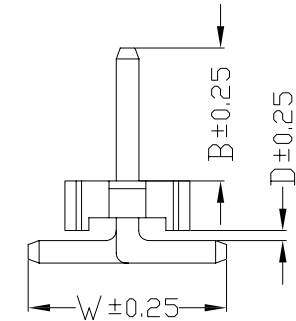
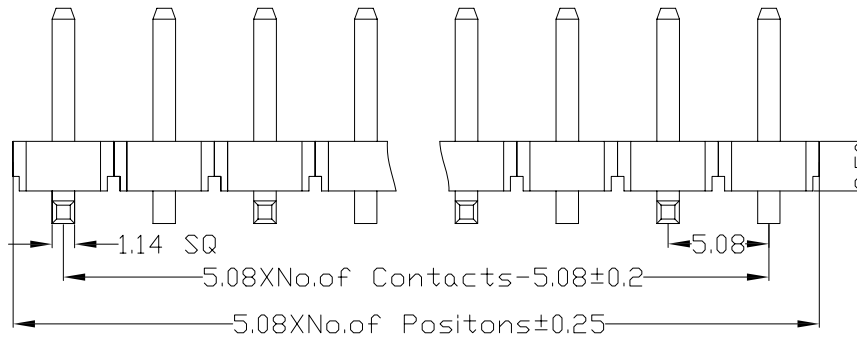
TYPE 2



TYPE 1



TYPE 2



## Ordering Information

P5080VS-11 XX XX D 25 XXX X X

No. of Pins Per Row 1-20	Contact Plating Full of Glod A0=0.8U' A1=1U' A2=1.5U' A3=2U' A4=3U' A5=5U' A6=10U' A7=15U' A8=20U' A9=30U'	Semi-gold B0=0.8U' B1=1U' B2=1.5U' B3=2U' B4=3U' B5=5U' B6=10U' B7=15U' B8=20U' B9=30U'	Insulatot Material: D=LCP	HEIGHT OF HOUSING 25±2.5MM	Length of Terminal	Packing A=PE Bag T=Tape&Reel C=Tube D=Tube+Cap E=Tray	TYPE1:1 TYPE2:2
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### Dimension antitheses list

ITEM	W	B	D
Standard	10	4.5 15	0.5 2
Alternate			

MATERIAL:

GENERAL TOLERANCE

**YSTZ** 东莞市轩盟电子科技有限公司  
DONGGUAN YSTZ ELECTRONIC TECHNOLOGY CO.,LTD

REV: A	APPROVE	CHECK	DRAWN
SHEET:1/1	FENG	ZENG	LIJIAN

UNIT: MM

X. ±0.30 X.\* ±2\*

SCALE: 3:1

X.X ±0.25 X.X.\* ±1\*

SIZE: A4

X.XX ±0.15

PART NO: P5080VS-11XXXXD25XXXXX

TITLE: 5.08MM 单排针 SMT

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四方针: 黄铜, 镍底30u"MIN, 镀普通锡

Contact: Brass, ORDINARY TIN PLATED

30u"min Nickel Underplating Over All

2. 特性 (characteristics):

额定电流: 7.0 AMP

Raring Current: 7.0 AMP

接触阻抗: 20MΩ MAX

Contact Resistance: 20mΩ Max

绝缘阻抗: 1000MΩ MIN

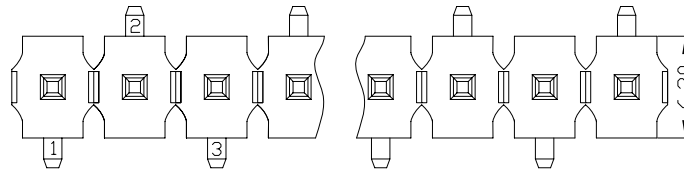
Insulation Resistance: 1000MΩ Min

耐电压: AC 500V

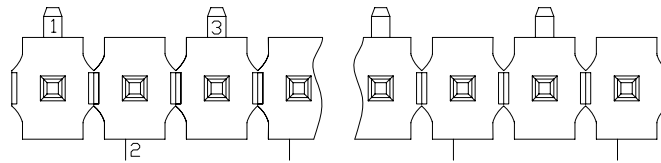
Withstand Voltage: 500V AC/DC

温度范围: -40°C to +105°C

Operation Temperature: -40°C to +105°C



TYPE 1

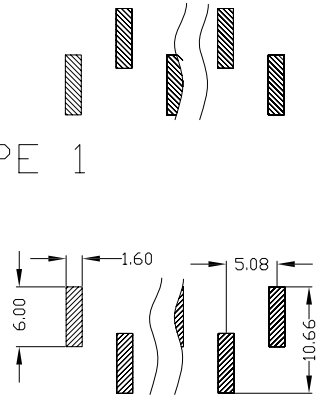


## Ordering Information

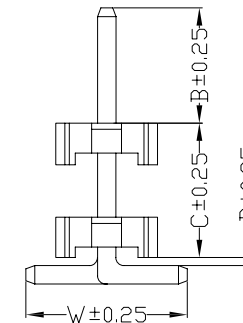
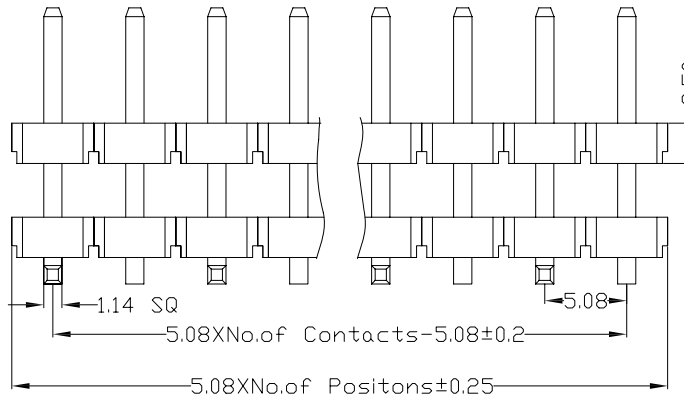
P5080VS-21 XX XX D 25 XXX X X

No. of Pins 1-20	Contact Plating Full of Glod A0=0.8U' A1=1U' A2=1.5U' A3=2U' A4=3U' A5=5U' A6=10U' A7=15U' A8=20U' A9=30U'	Semi-gold B0=0.8U' B0=1.5U' B0=2U' B0=3U' B0=5U' B0=10U' B0=15U' B0=20U' B0=30U'	Insulatot Material DLCP	HEIGHT OF HOUSING 25±2.5MM	Length of Terminal	Packing A=PE Bag T=Tape&Reel C=Tube D=Tube+Cap E=Tray	TYPE1:1 TYPE2:2
S1=Ordinary Tin Plated S2=Matte Tin Plated S3=Tin-platde High-temperature							

TYPE 1



TYPE 2



Dimension antitheses list

ITEM	W	B	D	C
Standard	10	4.5	15	0.5 2
Alternate				

MATERIAL:

GENERAL TOLERANCE

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DONGGUAN YSTZ ELECTRONIC TECHNOLOGY CO.,LTD

REV: A	APPROVE	CHECK	DRAWN
SHEET:1/1	FENG	ZENG	LIJIAN

UNIT: MM

X. ±0.30 X.\* ±2\*

SCALE: 3:1

X.X ±0.25 X.X\* ±1\*

SIZE: A4

X.XX ±0.15

PART NO: P5080VS-21XXXXD25XXXXX

TITLE : 5.08MM 单排针 双塑 SMT