

规格说明 Specifications:

电气特性 Electrical:

1. 额定电流: Current Rating
1.5A/contact terminal
2. 额定电压: Voltage Rating
30V DC
3. 接触电阻: Contact Resistance
30 milliohms MAX
4. 耐电压: Dielectric Withstanding Voltage:
500 V AC AT Sea Level
5. 绝缘电阻: Insulation Resistance:
1000MEGA ohms MIN

物理性能 Mechanical:

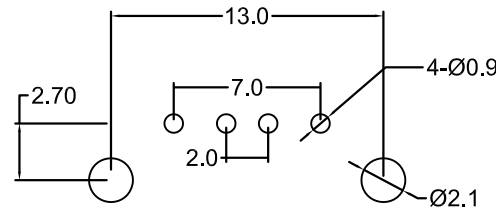
1. 插拔力: Connector Mate and Unmate Force
Mate force:3.57kgf(MAX)
Unmate force:1.02kgf(MIN)
2. 端子保持力: Terminal Retention
1.0kgf(MIN)

KUAD44- 4 XX 2 X 0

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1. PRODUCT CODE:
KUAD44: USB A TYPE PLUG CONN.
2. POSITIONS:
4:4 POSITIONS
3. INSULATOR COLOR OR HOUSING:
W:WHITE L:LCP
K:BLACK P:PBT
4. CONTACT PLATING THICKNESS:
2:CONTACT PLATED G/F IN MATING AREA
5. SHELL PLATING:
1:SPCC PLATING Ni
2:C2680 PLATING Ni
6. MATERIAL OF CONTACT:
0:BRASS

※ SIGN “(X)” IS IMPORTANCE DIMENSION



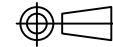
P.C.B LAYOUT

KEM 奇速科技有限公司
Qi-Speed Technology CO., LTD.

產品名稱:
PRODUCT NAME

USB A/F 90度母座卷边直脚有盖

單位: mm



比例:

公差: .X ±0.38
.XX ±0.25
.XXX ±0.13

日期: 2023/4/27

繪圖
DRAWING

設計
DESIGNED

審核
CHECKED BY

核准
APPROVAL BY

JOHNY

JOHNY

LUKE

JAMES

料號: KUAD44-4XX2X0
PART NUMBER

圖號: KUAD44-4XX2X0-1
DRAWING NO

版本: REV. 0

版本

修改事項

修改日期