



RECOMMENDED PCB LAYOUT (T:1.60mm)
TOLERANCE UNSPECIFIED ±0.10mm

NOTE:

1.MATERIAL:

1.1 Insulator:LCP(UL94V-0) BLACK

1.2 Contact: Brass

1.3 Shell : SPCC

1.4 Contact Plating:0.6u"MIN. GOLD
PLATING ON CONTACT POINT.

100u"MIN.TIN PLATING ON SOLDER TAILS.

50u"MIN.NICKEL UNDERPLATING OVERALL.

1.5 Shell:50u"Nickel plated over all

2.SPECIFICATION:

2.1 Current Rate:0.5Amp 40V

2.2 insulator Resistance:100MΩ Min

2.3 Dielectric Strength: 500V AC Per minute

2.4 Contact Resistance: 30mΩ Max

2.5 Operation Temperature:-20°C~+85°C

單位(UNITS)	mm
數量(QTY)	N/A
材料(MTL)	SEE NOTE
處理(FINISH)	SEE NOTE

東莞翊豐精密五金有限公司

圖名(NAME)

HDMI 19PIN母SMT 半金無耳無彈 ROHS

料號(PART NUMBER)

AAUS+A04P-S129R

圖號(DRAW NUMBER)

圖檔(FILE NAME .DWG)

繪圖(DRAW)

設計(DE'N)

審校(CH'K)

核准(APP'D)

比例

1/1

圖紙

A4

頁次

1

版次

A

DIMENSIONS TOLERANCE

METRIC

.0=±0.30

.00=±0.25

.000=±0.15

ANG.=±2°