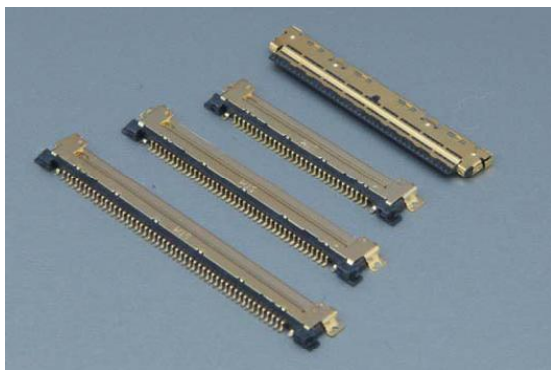


24025



Pitch **0.5mm** Wire to Board Connectors - SMT Type



PERFORMANCE

Electrical Rating: AC/DC 100V

額定電壓電流

0.8A(AWG#36) 0.3A(AWG#40)

0.24A(AWG#42) 0.1A(AWG#44)

Insulation Resistance: 1000M Ω min.

絕緣阻抗

Withstanding Voltage: 250V AC/minute

耐電壓

Temperature Range: -40°C~+85°C

適用溫度



0.5mm

CONNECTOR

Part No.: **MSAK24025P30~MSAK24025P50**

產品編號

Material: Housing: LCP 94V-0, black

材質 塑膠座

Contact Pin: Phos, gold plated

接觸針 磷青銅 鍍金

Reinforcement: Stainless Steel, gold flashed

補強片 不銹鋼 鍍金

Suitable Housing: PK24025P30~PK24025P50

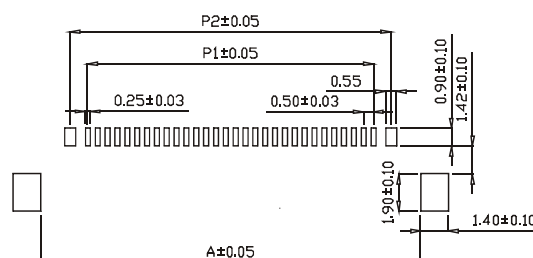
配合塑膠

Applicable Wire: AWG# 36~44

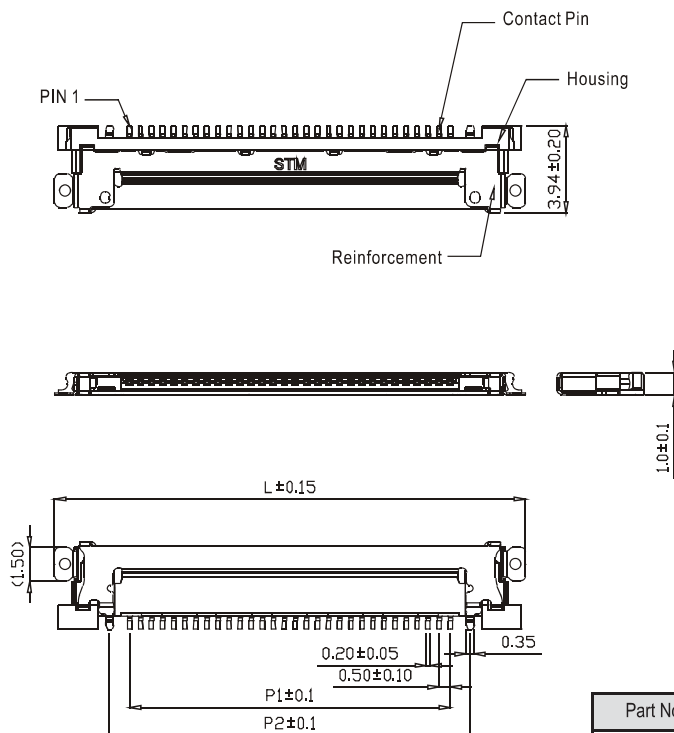
適用電線

Packing: 4,000pcs/reel

包裝數量



P.C.B LAYOUT



Remark: The coplanarity of contact pins is 0.10mm Max.

備註: PIN針共面度0.1mm Max.

Unit: mm

Part No.	POS	L	P2	P1	A
MSAK24025P30	30	21.25	16.30	14.50	19.30
MSAK24025P40	40	26.25	21.30	19.50	24.30
MSAK24025P50	50	31.25	26.30	24.50	29.30

24025

Wire to Board Connectors - SMT Type



0.5mm

CONNECTOR

Part No.: **MSAK24025P30 RF:C**

產品編號

Material: Housing: LCP 94V-0, black

材質 塑膠座

Contact Pin: Phos, gold plated

接觸針 磷青銅 鍍金

Reinforcement: Stainless Steel, gold flashed

補強片 不銹鋼 鍍金

Suitable Housing: PK24025P30

配合塑膠

Applicable Wire: AWG# 36~44

適用電線

Packing: 4,000pcs/reel

包裝數量

PERFORMANCE

Electrical Rating: AC/DC 100V

額定電壓電流

0.8A(AWG#36) 0.3A(AWG#40)

0.24A(AWG#42) 0.1A(AWG#44)

Insulation Resistance: 1000M Ω min.

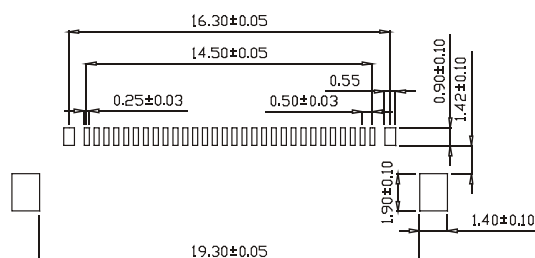
絕緣阻抗

Withstanding Voltage: 250V AC/minute

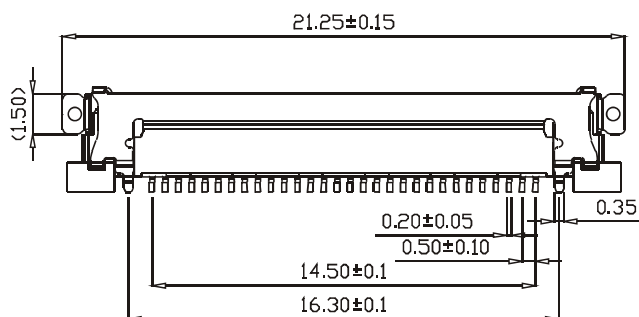
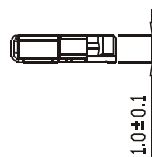
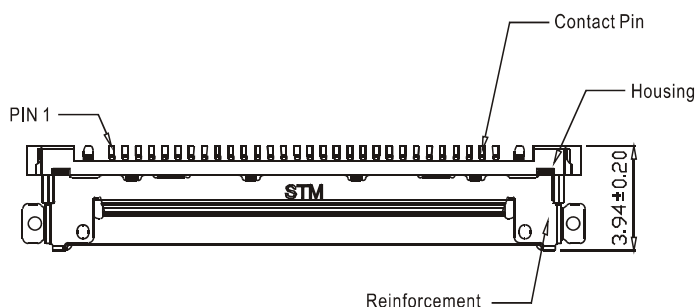
耐電壓

Temperature Range: -40°C~+85°C

適用溫度



P.C.B LAYOUT



24025

Wire to Board Connectors - SMT Type

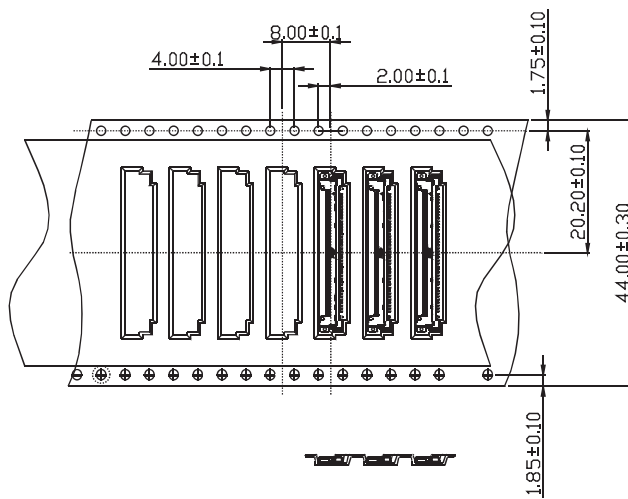


Embossed Carrier Tape Dimensional Drawing

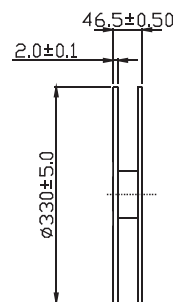
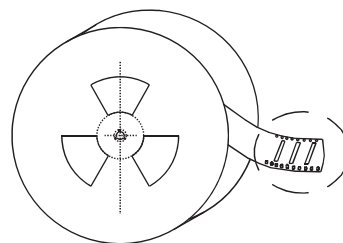
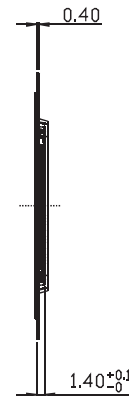
MSAK24025P40



0.5mm



Onward direction of finished product
成品出料方向



24025

Wire to Board Connectors - SMT Type



0.5mm

HOUSING

Part No.: PK24025P40

產品編號

Material: Housing: Nylon 94V-0, black

材質

塑膠本體

黑色

Contact pin: Phos, Au over Ni

接觸針

磷青銅

鍍鎳底表面鍍金

Reinforcement: Phos, Au over Ni

補強片

磷青銅

鍍鎳底表面鍍金

Packing: 1,000pcs/bag

包裝數量

包

PERFORMANCE

Electrical Rating: AC/DC 100V

額定電壓電流

0.8A(AWG#36) 0.3A(AWG#40)

0.24A(AWG#42) 0.1A(AWG#44)

Insulation Resistance: 1000M Ω min.

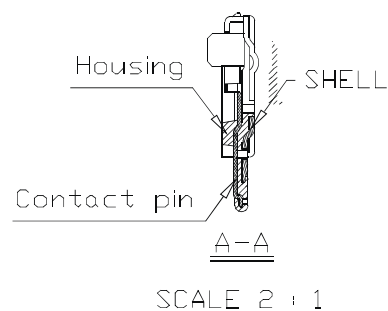
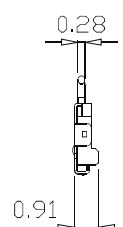
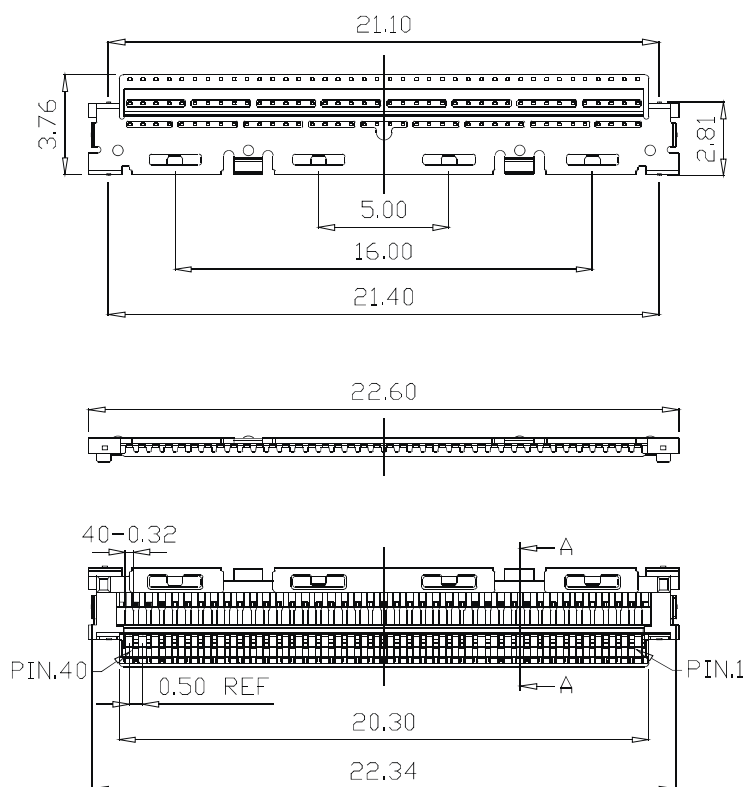
絕緣阻抗

Withstanding Voltage: 250V AC/minute

耐電壓

Temperature Range: -40°C~+85°C

適用溫度



24025

Wire to Board Connectors - SMT Type



HOUSING

Part No.: PK24025P40 RF:B

產品編號

Material: Housing: Nylon 94V-0, black

材質 塑膠本體

黑色

Contact pin: Phos, Au over Ni

接觸針

磷青銅

鍍銀底表面鍍金

Reinforcement: Phos, gold-flashed

補強片

磷青銅

鍍銀底表面鍍金

Packing: 2,000pcs/bag

包裝數量

包

PERFORMANCE

Electrical Rating: AC/DC 100V

額定電壓電流

0.8A(AWG#36)

Insulation Resistance: 1000M Ω min.

絕緣阻抗

Withstanding Voltage: 250V AC/minute

耐電壓

Temperature Range: -25°C~+85°C

適用溫度

0.5mm

