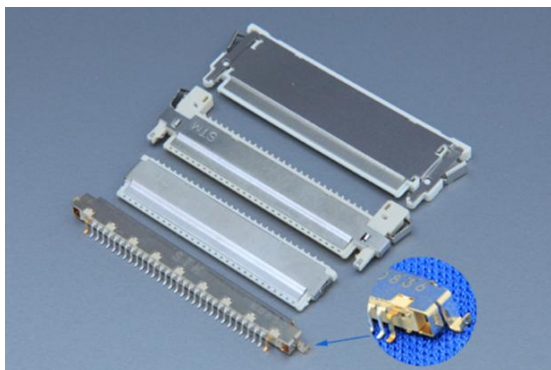


2407-MSAKT



Pitch 1.0mm Wire to Board Connectors - SMT Type



PERFORMANCE

Electrical Rating: AC/DC 30V 1A
 額定電壓電流
 Insulation Resistance: 100MΩ min.
 絕緣阻抗
 Withstanding Voltage: 500V AC/minute
 耐電壓
 Temperature Range: -40°C~+85°C
 適用溫度

1.0mm



CONNECTOR - Reinforce-On Board

Part No.: MSAKT2407P30 RF:HA

產品編號

Material: Housing: LCP 94V-0

材質 塑膠座

Contact Pin: P.B, Gold-plated

接觸針 磷青銅 鍍金

Shell: Stainless Steel

鐵殼 不銹鋼

Reinforcement: Stainless Steel, Gold-plated

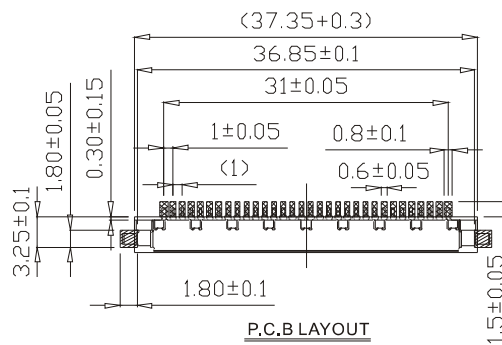
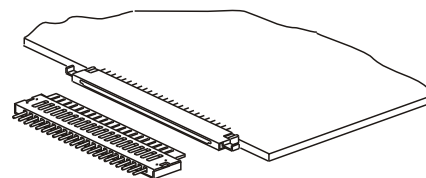
補強片 不銹鋼, 鍍金

Ground Pin: Stainless Steel, Gold-plated

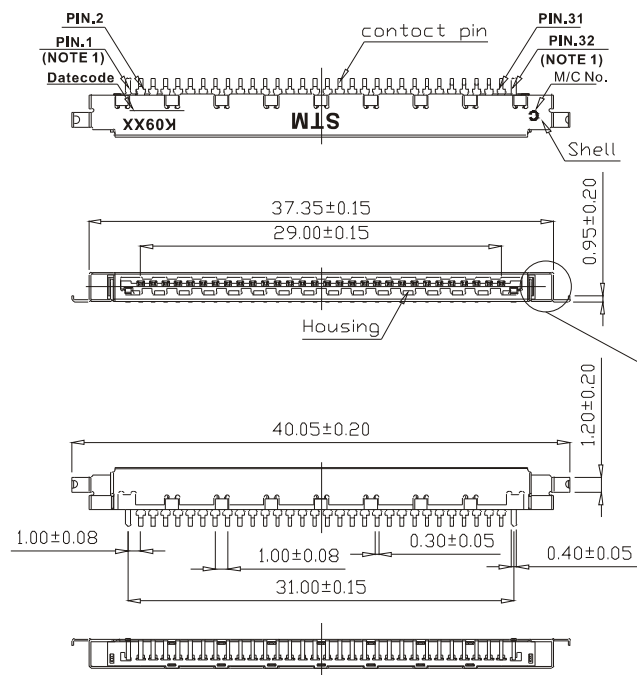
接地針 不銹鋼, 鍍金

Packing: 2,000pcs/reel

包裝數量



Note 1: No.1 and No.32 are appropriate for ground contacts.
 第1和第32是接地專用腳位



TOLERANCE	
.0	±0.25
.00	±0.15
.000	±0.05

Notes 2:

Item	Description
Suitable Terminal 配合端子	2407PS-00
Suitable Housing 配合塑膠	P2407P30 PK2407P30 PF2407P30 PKF2407P30 PKFT2407P30
Suitable Wire 適用電線	AWG#30~32

Note 3: The coplanarity of contact pins with Grounding of the metal shell must be under 0.10mm.)
 PIN與外殼接地片的共面度必須在0.10mm以下。

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 出於產品持續開發的政策, 信盛(STM)保留隨時變更本目錄所述之規格且不需提前通知的權利。請連繫業務處查詢最新的產品資訊。

2407-MSAKT

Wire to Board Connectors - SMT Type



CONNECTOR - Reinforce-On Board

Part No.: MSAKT2407P30 RF:HB

產品編號

Material: Housing: Nylon 94V-0

材質 塑膠座

Contact Pin: P.B, Gold-plated

接觸針 磷青銅, 鍍金

Shell: Stainless Steel

鐵殼 不銹鋼

Reinforcement: Stainless Steel, gold-plated

補強片 不銹鋼 鍍金

Ground Pin: Stainless Steel, gold-plated

接地針 不銹鋼 鍍金

Packing: 2,000pcs/reel

包裝數量

PERFORMANCE

Electrical Rating: AC/DC 30V 1A

額定電壓電流

Insulation Resistance: 100MΩ min.

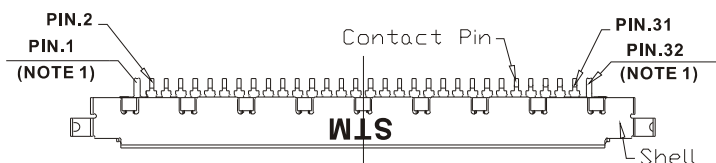
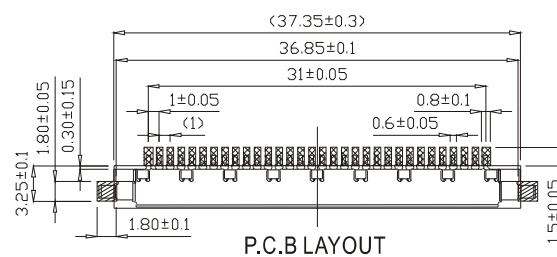
絕緣阻抗

Withstanding Voltage: 500V AC/minute

耐電壓

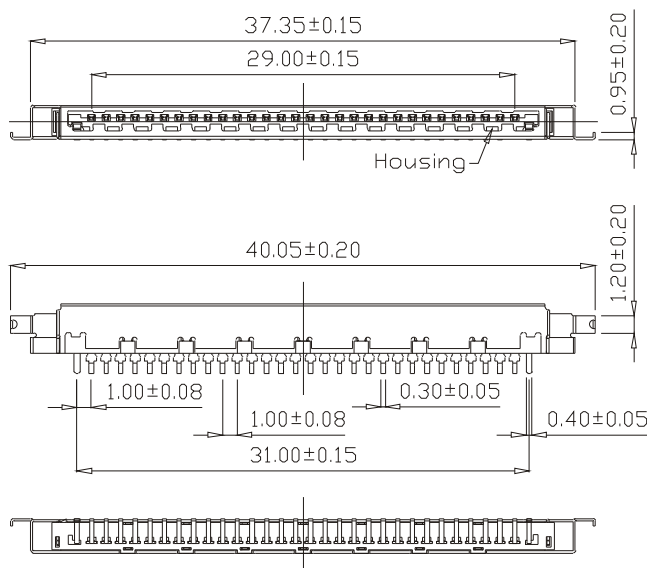
Temperature Range: -40°C~+85°C

適用溫度



Note 1: No.1 and No.32 are appropriate for ground contacts.

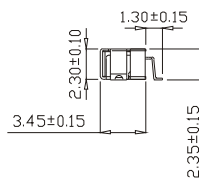
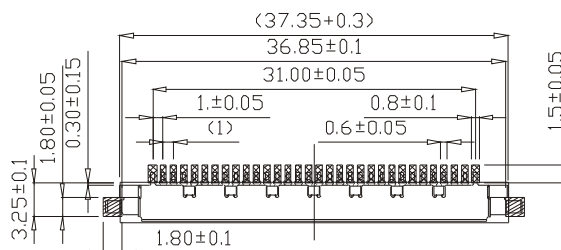
第1和第32是接地專用腳位



Note 3: The coplanarity of contact pins with Grounding of the metal shell must be under 0.10mm.)
PIN與外殼接地片的共面度必須在0.10mm以下。

Notes 2:

Item	Description
Suitable Terminal 配合端子	2407PS-00
Suitable Housing 配合塑膠	P2407P30 PK2407P30 PF2407P30 PKF2407P30 PKFT2407P30
Suitable Wire 適用電線	AWG#30~32



2407-MSAKT



Wire to Board Connectors-SMT Type

Embossed Carrier Tape Dimensional Drawing

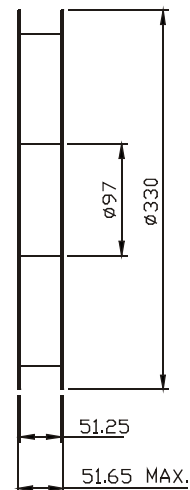
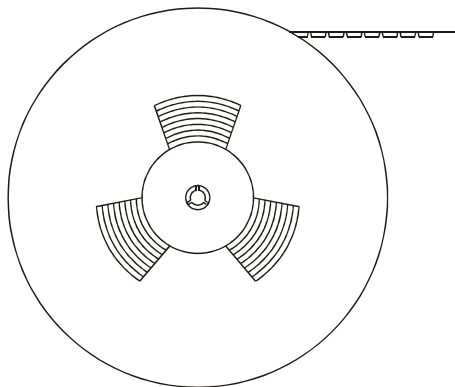
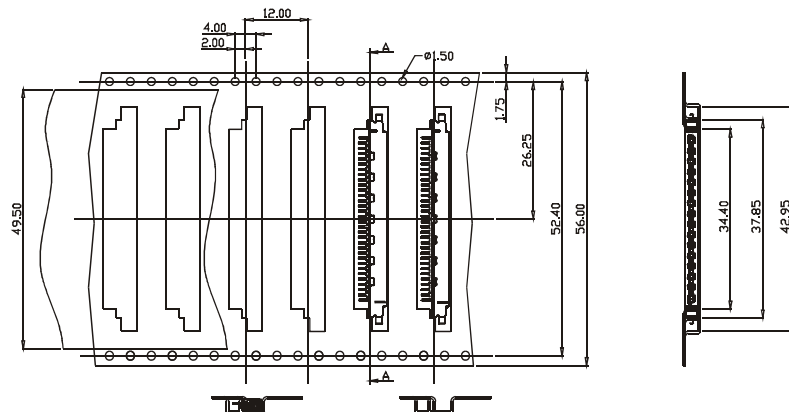
Applicable for the following parts:

MSAKT2407P30; MSAKT2407P30 RF:HA; MSAKT2407P30 RF:HB; MSAKT2407P30 RF:H

MSBKT2407P30; MSBKT2407P30 RF:HB; MSBKT2407P30 RF:HA; MSBKT2407P30 RF:H

MSBKT2407P30 RF:B

MSCKT2407P30; MSCKT2407P30 RF:HB; MSCKT2407P30 RF:B



2407-MSAKT Wire to Board Connectors



HOUSING

Part No.: **P2407P30. P2407P30 RF:A**

產品編號

Material: Housing: Nylon 94V-0

材質 塑膠体

Shell: Stainless Steel

鐵殼 不銹鋼

Reinforcement: Stainless Steel

補強片 不銹鋼

Lock: Stainless Steel

卡勾 不銹鋼

Suitable Contact: 2407PS-00

配合端子

PERFORMANCE

Electrical Rating: AC/DC 30V 1A

額定電壓電流

Insulation Resistance: 100M Ω min.

絕緣阻抗

Withstanding Voltage: 500V AC/minute

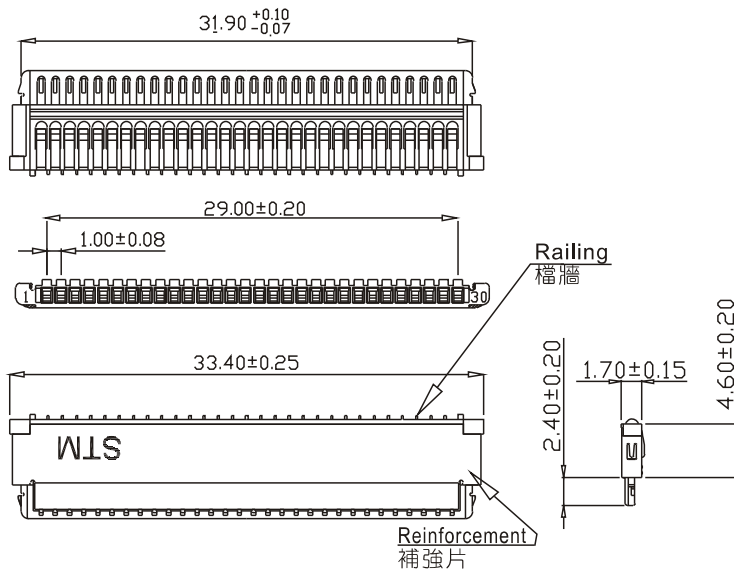
耐電壓

Temperature Range: -40 $^{\circ}$ C ~ +85 $^{\circ}$ C

適用溫度



1.0mm

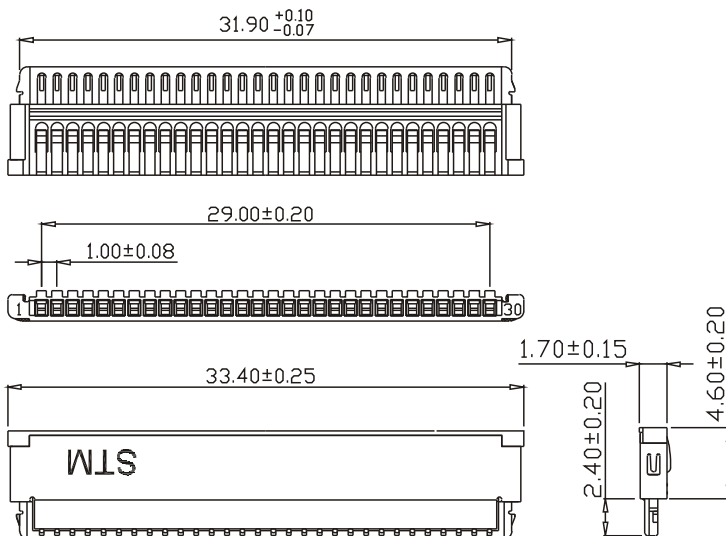


Notes

Part No.	RF	Suitable Connector	Tray
P2407P30	B	MSBK2407P30	200
P2407P30		MSAKT2407P30	
		MSBKT2407P30	
		MSCKT2407P30	

Part No.: **P2407P30 RF:B**

Type of housing without railing



2407-MSAKT

Wire to Board Connectors



HOUSING

Part No.: **P2407P30 RF:B**

產品編號

Material: Housing: Nylon 94V-0

材質 塑膠体

Shell: Stainless Steel

鐵殼 不銹鋼

Reinforcement: Stainless Steel

補強片 不銹鋼

Lock: Stainless Steel

卡勾 不銹鋼

Suitable Contact: 2407PS-00

配合端子

PERFORMANCE

Electrical Rating: AC/DC 30V 1A

額定電壓電流

Insulation Resistance: 100M Ω min.

絕緣阻抗

Withstanding Voltage: 500V AC/minute

耐電壓

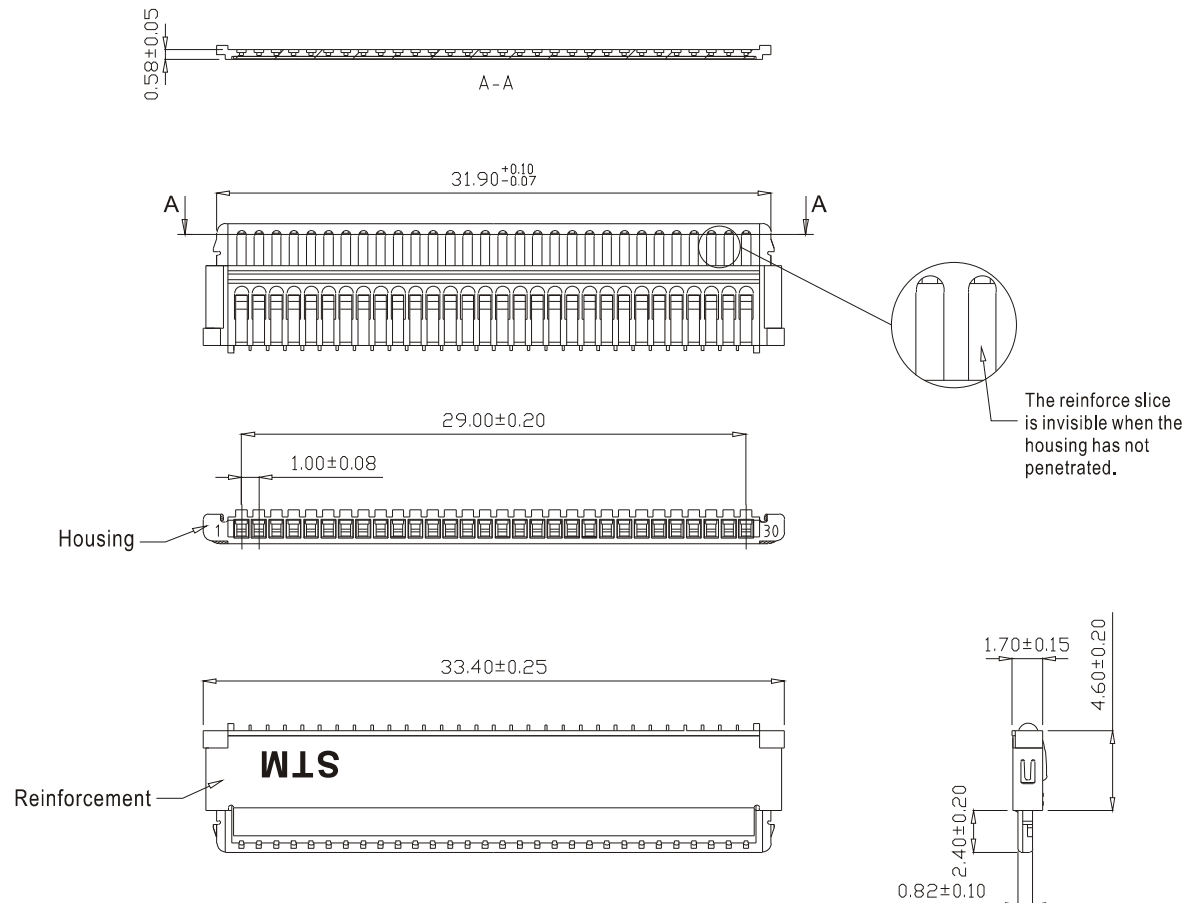
Temperature Range: -40°C~+85°C

適用溫度



Notes

Part No.	RF	Suitable Connector	Tray
P2407P30	B	MSBK2407P30 MSAKT2407P30 MSBKT2407P30 MSCKT2407P30 MSCK2407P30	200



2407-MSAKT Wire to Board Connectors



HOUSING - LOCK type

Part No.: PK2407P30.

產品編號

Material: Housing: Nylon 94V-0

材質 塑膠体

Shell: Stainless Steel

鐵殼 不銹鋼

Reinforcement: Stainless Steel

補強片 不銹鋼

Lock: Stainless Steel

卡勾 不銹鋼

Suitable Contact: 2407PS-00

配合端子

PERFORMANCE

Electrical Rating: AC/DC 30V 1A

額定電壓電流

Insulation Resistance: 100MΩ min.

絕緣阻抗

Withstanding Voltage: 500V AC/minute

耐電壓

Temperature Range: -40°C~+85°C

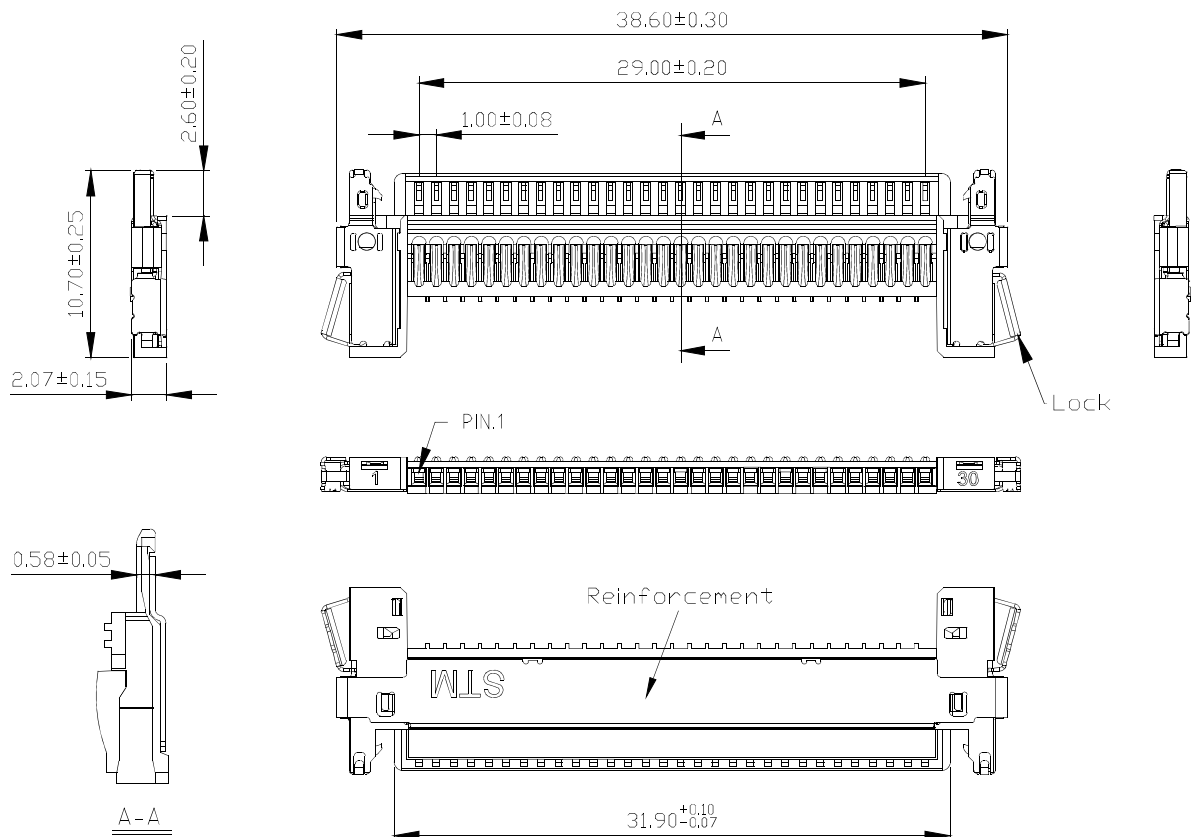
適用溫度

1.0mm



Notes

Part No.	RF	Suitable Connector	Tray
PK2407P30	.	MSBK2407P30 MSAKT2407P30 MSBKT2407P30 MSCKT2407P30 MSCK2407P30	50



2407-MSAKT Wire to Board Connectors



HOUSING - LOCK type

Part No.: PK2407P30 RF:K

產品編號

Material: Housing: Nylon 94V-0

材質 塑膠体

Shell: Stainless Steel

鐵殼 不銹鋼

Reinforcement: Stainless Steel

補強片 不銹鋼

Lock: Stainless Steel

卡勾 不銹鋼

Suitable Contact: 2407PS-00

配合端子

PERFORMANCE

Electrical Rating: AC/DC 30V 1A

額定電壓電流

Insulation Resistance: 100MΩ min.

絕緣阻抗

Withstanding Voltage: 500V AC/minute

耐電壓

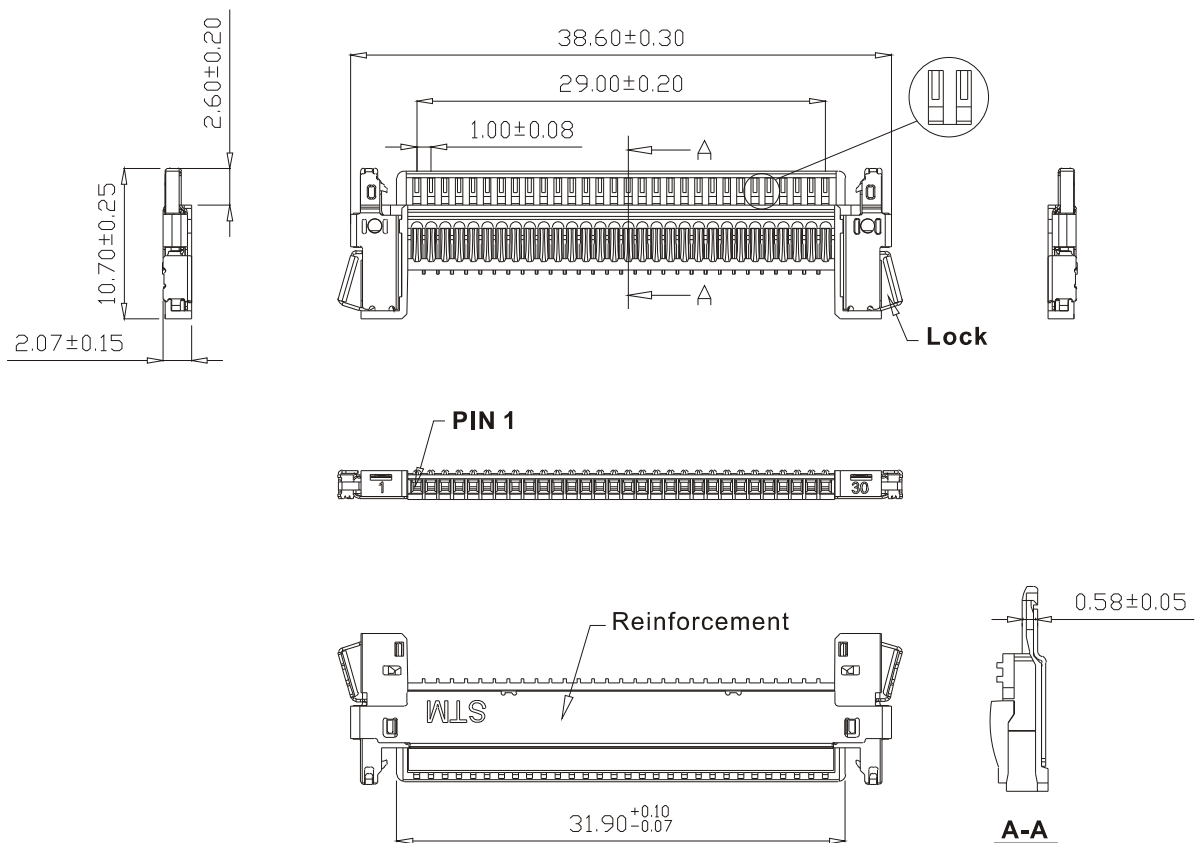
Temperature Range: -40°C~+85°C

適用溫度



Notes

Part No.	RF	Suitable Connector	Tray
PK2407P30	K	MSBK2407P30 MSAKT2407P30 MSBKT2407P30 MSCKT2407P30 MSCK2407P30	50



2407-MSAKT

Wire to Board Connectors



HOUSING - LOCK type - Low I.F

Part No.: PK2407P30 RF:Q

產品編號

Material: Housing: Nylon 94V-0

材質 塑膠体

Shell: Stainless Steel

鐵殼 不銹鋼

Reinforcement: Stainless Steel

補強片 不銹鋼

Lock: Stainless Steel

卡勾 不銹鋼

Suitable Contact: 2407PS-00

配合端子

PERFORMANCE

Electrical Rating: AC/DC 30V 1A

額定電壓電流

Insulation Resistance: 100MΩ min.

絕緣阻抗

Withstanding Voltage: 500V AC/minute

耐電壓

Temperature Range: -40°C~+85°C

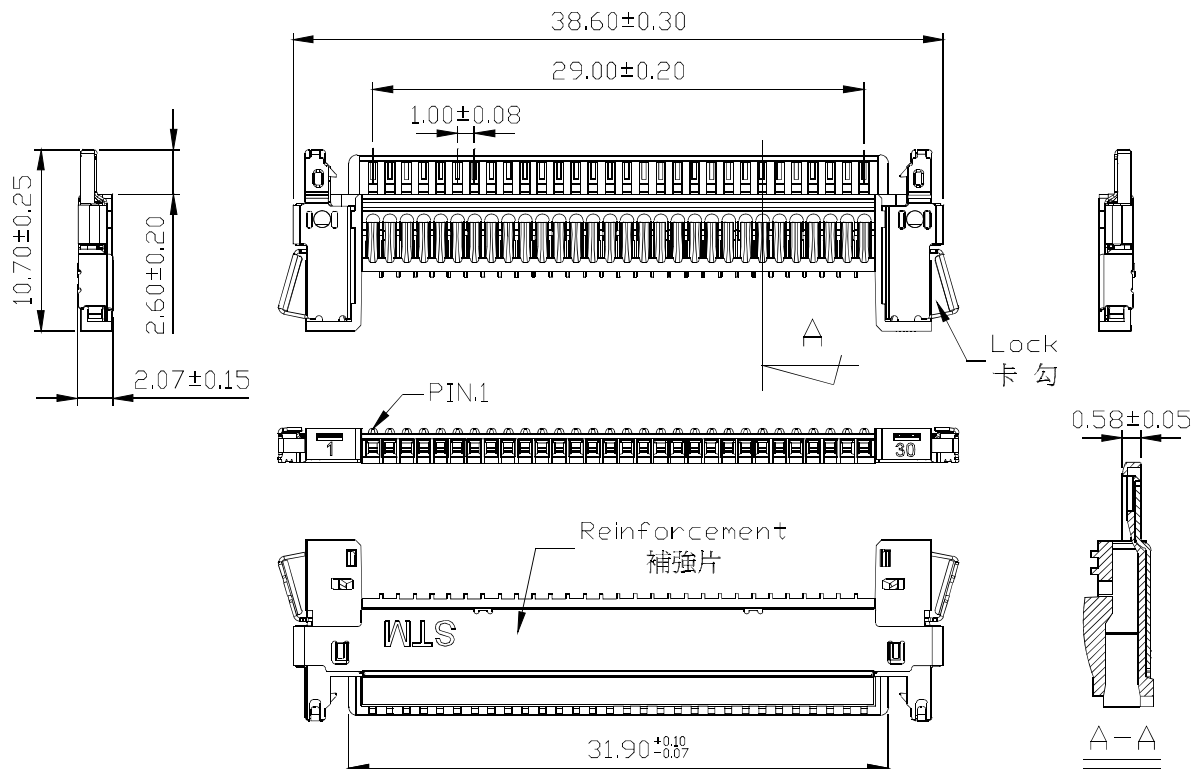
適用溫度

1.0mm



Notes

Part No.	RF	Suitable Connector	Tray
PK2407P30	Q	MSBK2407P30 MSAKT2407P30 MSBKT2407P30 MSCKT2407P30 MSCK2407P30	50



2407-MSAKT Wire to Board Connectors



HOUSING - LOCK type

Part No.: PK2407P30 RF:U

產品編號

Material: Housing: Nylon 94V-0

材質 塑膠体

Shell: Stainless Steel

鐵殼 不銹鋼

Reinforcement: Stainless Steel, Tin-plated

補強片 不銹鋼

Lock: Stainless Steel

卡勾 不銹鋼

Suitable Contact: 2407PS-00

配合端子

PERFORMANCE

Electrical Rating: AC/DC 30V 1A

額定電壓電流

Insulation Resistance: 100MΩ min.

絕緣阻抗

Withstanding Voltage: 500V AC/minute

耐電壓

Temperature Range: -40°C~+85°C

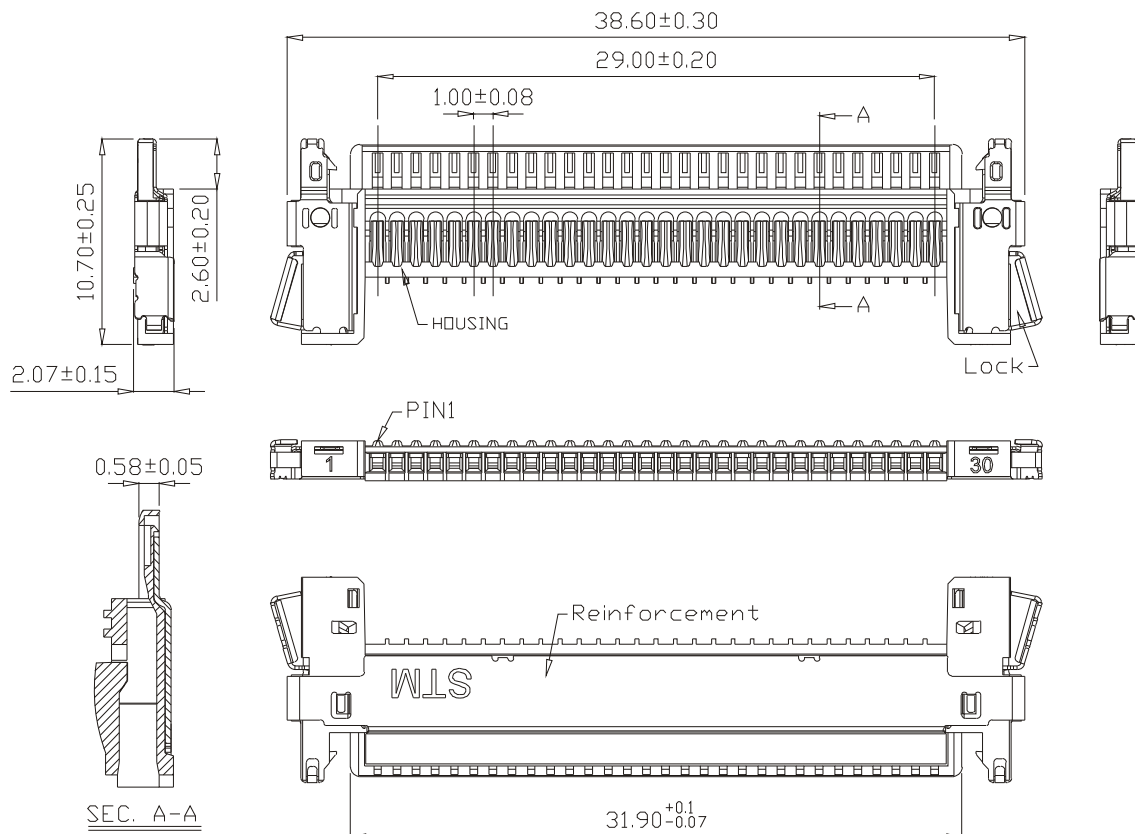
適用溫度



1.0mm

Notes

Part No.	RF	Suitable Connector	Tray
PK2407P30	U	MSBK2407P30 MSAKT2407P30 MSBKT2407P30 MSCKT2407P30 MSCK2407P30	50



2407-MSAKT Wire to Board Connectors



HOUSING

Part No.: **PF2407P30** **PKF2407P30**

產品編號

Material: Housing: Nylon 94V-0

材質 塑膠座

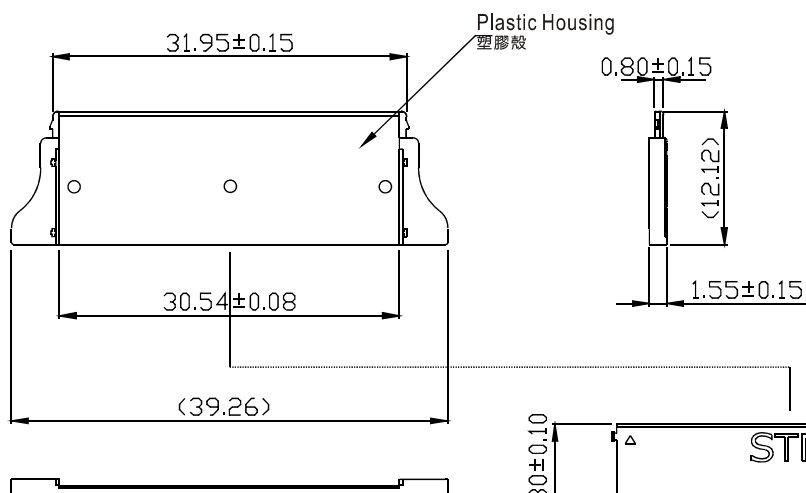
Reinforcement: Stainless Steel

補強片 不銹鋼

Packing: 250pcs/box

包裝數量

Part No.: **PF2407P30**



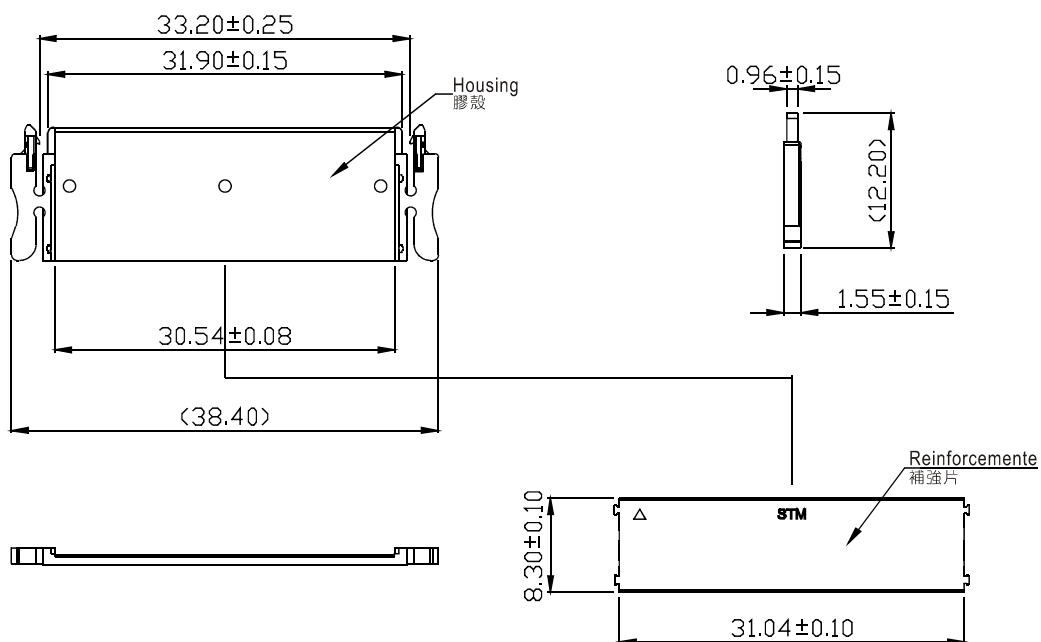
Notes

Item	Description
Suitable Housing 配合塑膠	MSAKT2407P30 MSBKT2407P30 MSCKT2307P30 MSCK2407P30
Suitable Wire 適用電線	FFC Flat Cables



Part No.: **PKF2407P30**

Lock Type



2407-MSAKT Wire to Board Connectors



HOUSING - Lock Type

Part No.: PKFT2407P30

產品編號

Material: Housing: Nylon 94V-0

材質

塑膠座

Reinforcement: Stainless Steel

補強片

不銹鋼

Packing: 250pcs/box

包裝數量

PERFORMANCE

Electrical Rating: AC/DC 30V 1A

額定電壓電流

Insulation Resistance: 100MΩ min.

絕緣阻抗

Withstanding Voltage: 500V AC/minute

耐電壓

Temperature Range: -40°C~+85°C

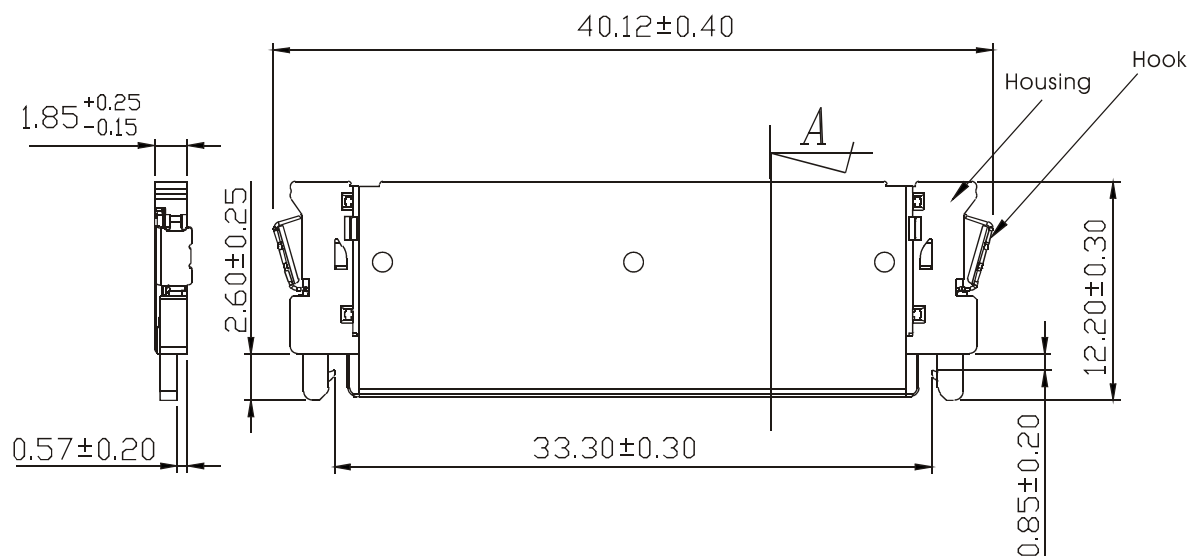
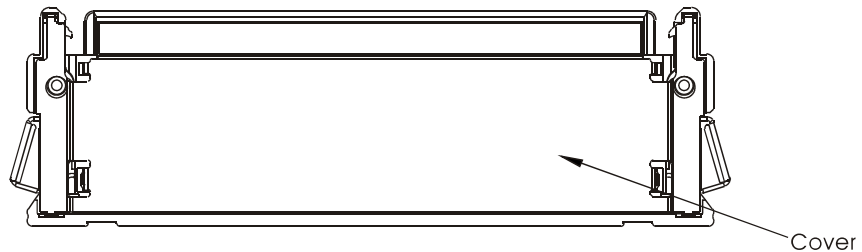
適用溫度

1.0mm



Notes

Item	Description
Suitable Housing 配合塑膠	MSAKT2407P30 MSBKT2407P30 MSCKT2307P30 MSCK2407P30
Suitable Wire 適用電線	FFC Flat Cables



2407-MSAKT

Wire to Board Connectors



TERMINAL

Part No.: **2407PS-00**

產品編號

Thickness: 0.15mm

銅板厚度

Material: Phosphor Bronze

材質 磷青銅

Surface Treatment: Gold-flash

表面處理 鍍金

Applicable Wire: AWG# 30~32 AWG#36

適用電線

Insulation O.D.: 0.8mm Max.

線皮外徑

Suitable Housing: P2407P30 PK2407P30

配合塑膠

PKS2407P30 PKF2407P30

PS2407P30 PF2407P30

Packing: 20,000pcs/reel

包裝數量

PERFORMANCE

Electrical Rating: AC/DC 30V 1A

額定電壓電流

Insulation Resistance: 100M Ω min.

絕緣阻抗

Withstanding Voltage: 500V AC/minute

耐電壓

Temperature Range: -40°C~+85°C

適用溫度

