

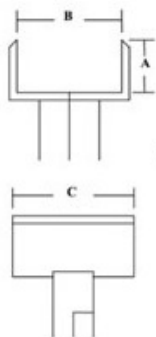
## TECHNICAL DATA SHEET

Part#: 505J-US

Pliers - Insertion/Extraction - .966" Wide Head - Carbon Steel  
Designed to handle DIP/IC package

The 505J-US plier has been designed to handle DIP/IC package. Height is .18", width is .96" and length is .25". It features an ergonomically molded antimicrobial Anti-Static grip (10<sup>10</sup> ohms/sq surface resistivity) with dual leaf springs.

- Precision Level ★★★★★
- Material Carbon
- Surface Resistivity 10<sup>10</sup> ohms/sq
- Shape Straight
- Tip Size .9660" x .18" (24.15mm x 4.5mm)
- Tip Angle
- Tip Length
- Body Width
- Body Height
- OAL 5.5" (137.5mm)
- Weight (OZ) 5
- UPC 662847007064
- Schedule B 8203.20.60.30
- ECCN EAR99
- UNSPSC Code
- Country of Origin USA
- Group Insertion-Extraction



**EXCELTA**<sup>®</sup>  
CORPORATION

**505J-US**

Component Handling DIP/IC 20 Pin  
Insertion Extraction

A. = .180"  
B. = .300"  
C. = .966"

## TECHNICAL DATA SHEET

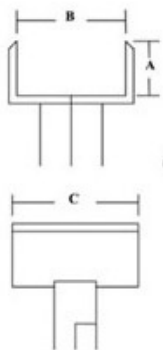
Part#: 505-20-US-ST

Pliers - Insertion/Extraction - 1.06" Wide Head - Carbon Steel w/Acetal Inserts

Designed to handle DIP/IC package

The 505-20-US-ST 6" soft tip insertion/extraction tool has soft acetal inserts eliminating scratching and nicking of delicate IC leads. The 'dash number' references the total amount of pins on package. It features an ergonomically molded antimicrobial Anti-Static grip ( $10^{10}$  ohms/sq surface resistivity) with dual leaf springs.

- Precision Level ★★★★★
- Material Carbon
- Surface Resistivity  $10^{10}$  ohms/sq
- Shape Straight
- Tip Size 1.06" x .18" (26.5mm x 4.5mm)
- Tip Angle
- Tip Length
- Body Width
- Body Height
- OAL 6" (150mm)
- Weight (OZ) 5
- UPC 662847006951
- Schedule B 8203.20.60.30
- ECCN EAR99
- UNSPSC Code
- Country of Origin USA
- Group Insertion-Extraction



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**505-20-US-ST**  
**Delrin Insert**

Component Handling DIP/IC 20 Pin  
Insertion Extraction

A. = .180"  
B. = .400"  
C. = 1.060"

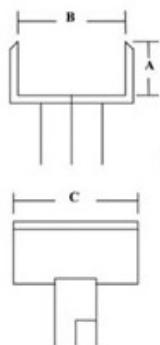
## TECHNICAL DATA SHEET

Part#: 505-US

Pliers - Insertion/Extraction - 1.06" Wide Head - Carbon Steel  
Designed to handle DIP/IC package

The 505-US plier has been designed to handle DIP/IC package. Height is .18", width is .4" and length is 1.063". It features an ergonomically molded antimicrobial Anti-Static grip (10<sup>10</sup> ohms/sq surface resistivity) with dual leaf springs.

- Precision Level ★★★★★
- Material Carbon
- Surface Resistivity 10<sup>10</sup> ohms/sq
- Shape Straight
- Tip Size 1.06" x .18" (26.5mm x 4.5mm)
- Tip Angle
- Tip Length
- Body Width
- Body Height
- OAL 5.5" (137.5mm)
- Weight (OZ) 5
- UPC 662847006944
- Schedule B 8203.20.60.30
- ECCN EAR99
- UNSPSC Code
- Country of Origin USA
- Group Insertion-Extraction



**EXCELTA**<sup>®</sup>  
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**505-US**

Component Handling DIP/IC 20 Pin  
Insertion Extraction

A. = .180"  
B. = .400"  
C. = 1.060"

## TECHNICAL DATA SHEET

Part#: 505A-US

Pliers - Insertion/Extraction -1.25" Wide Head - Carbon Steel  
Designed to handle DIP/IC package

The 505A-US plier has been designed to handle DIP/IC package. Height is .18", width is .6" and length is 1.26". It features an ergonomically molded antimicrobial Anti-Static grip (10<sup>10</sup> ohms/sq surface resistivity) with dual leaf springs.

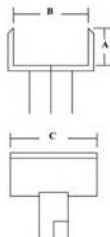
- Precision Level ★★★★★
- Material Carbon
- Surface Resistivity 10<sup>10</sup> ohms/sq
- Shape Straight
- Tip Size 1.26" x .18" (31.5mm x 4.5mm)
- Tip Angle
- Tip Length
- Body Width
- Body Height
- OAL 5.5" (137.5mm)
- Weight (OZ) 5
- UPC 662847006968
- Schedule B 8203.20.60.30
- ECCN EAR99
- UNSPSC Code
- Country of Origin USA
- Group Insertion-Extraction



**EXCELTA**  
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**505A-US**  
Component Handling DIP/IC 24 Pin  
Insertion Extraction

A. = .180"  
B. = .600"  
C. = 1.260"



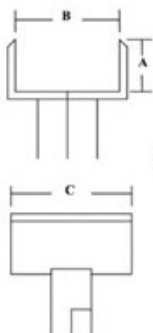
# TECHNICAL DATA SHEET

Part#: 505E-US

Pliers - Insertion/Extraction - 1.25" Wide Head - Carbon Steel  
Designed to handle DIP/IC package

The 505E-US plier has been designed to handle DIP/IC package. Height is .18", width is .3" and length is 1.26". It features an ergonomically molded antimicrobial Anti-Static grip (10<sup>10</sup> ohms/sq surface resistivity) with dual leaf springs.

- Precision Level ★★★★★
- Material Carbon
- Surface Resistivity 10<sup>10</sup> ohms/sq
- Shape Straight
- Tip Size 1.25" x .18" (31.5mm x 4.5mm)
- Tip Angle
- Tip Length
- Body Width
- Body Height
- OAL 5.5" (137.5mm)
- Weight (OZ) 5
- UPC 662847007026
- Schedule B 8203.20.60.30
- ECCN EAR99
- UNSPSC Code
- Country of Origin USA
- Group Insertion-Extraction



**EXCELTA**  
CORPORATION

**505E-US**  
Component Handling DIP/IC 24 Pin  
Insertion Extraction

A. = .180"  
B. = .300"  
C. = 1.260"