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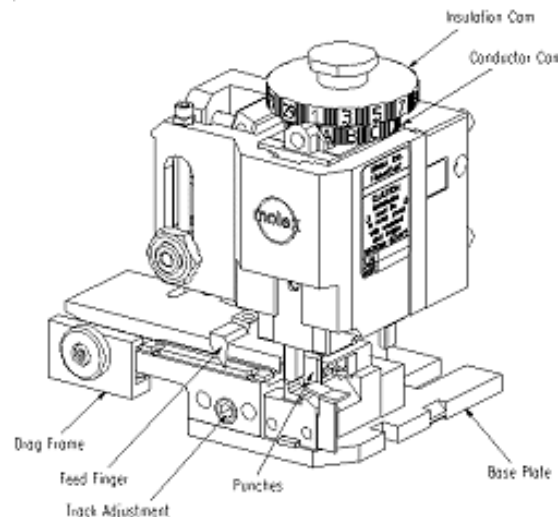
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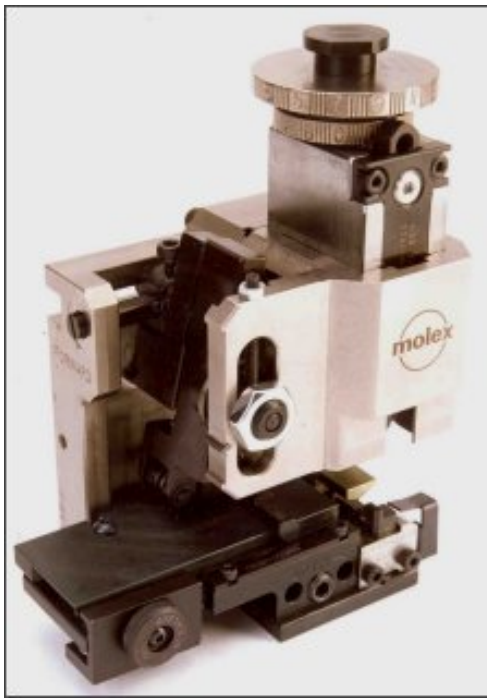
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**Datasheet**  
**Application Tooling**
[ [Home](#) > [Products](#) > [Application Tooling](#) > [Datasheet](#) ]**63860-8000****FineAdjust Applicator**View all parts in series **63860**
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<a href="#">Status</a>	Active
<a href="#">Geographic Area</a>	Americas
<a href="#">Region</a>	Americas
Level of Automation	Semi-automatic
<a href="#">Function</a>	Crimp
Tool Type	FineAdjust Applicator
<a href="#">Wire Size [AWG]</a>	30, 28, 26
Wire Size [mm <sup>2</sup> ]	0.05 - 0.12
<a href="#">Wire Insulation Diameter</a>	1.27mm (.050") max.
<a href="#">Wire Strip Length</a>	2.54-2.92mm (.100-.115")
Spare Tooling / Locator	638608070
<a href="#">Use With</a>	Molex TM-2000 (63800-8300), most industry standard presses, or wire process machines.
<a href="#">Product Name</a>	FineAdjust
<a href="#">More Detailed Technical Information</a>	<a href="mailto:applicationtooling@molex.com">applicationtooling@molex.com</a>
Survey	<a href="#">Tooling Satisfaction</a>
<a href="#">Molex Series</a>	63860

**Features and Benefits**

- Fine adjustment allows users to achieve target with little effort by adjusting on increments of 0.15mm (.0006") for conductor crimp height and .063mm (.0025") for insulation height
- Independent adjustment rings allow users to quickly adjust the conductor or insulation crimp height without affecting each other
- Quick tooling removal with the push of a button for fast and easy tooling change
- Track adjustment for bellmouth and cut-off tab is adjusted while the applicator is in the press for fast and easy set-up
- Compatible with the Molex TM-2000 Universal Press and most industry standard presses, however, it does not fit into the Molex TM-40/42 press
- Directly adapts to most automatic wire processing machines
- Quick set-up time; plus the crimp height, track and feed adjustments can be preset in applicator
- Applicator designed to industry standard mounting and shut height 135.80mm (5.346")
- FineAdjust available for most Molex brand terminals



## Related Products

<b>CRIMP TERMINALS</b>	
Product Number	Description
<a href="#">43030-0004</a>	Micro-Fit 3.0™ Crimp Terminal, Female, with Select Tin (Sn) Plated Tin/ Brass Alloy Contact, 26-30 AWG, Reel
<a href="#">43030-0005</a>	Micro-Fit 3.0™ Crimp Terminal, Female, with Gold (Au) Plated Tin/ Brass Alloy Contact, 26-30 AWG, Reel
<a href="#">43030-0006</a>	Micro-Fit 3.0™ Crimp Terminal, Female, with Select Gold (Au) Plated Tin/Brass Alloy Contact, 26-30 AWG, Reel
<a href="#">43031-0004</a>	Micro-Fit 3.0™ Crimp Terminal, Male, with Tin (Sn) Plated Tin/Brass Alloy Contact, 26-30 AWG, Reel
<a href="#">43031-0005</a>	Micro-Fit 3.0™ Crimp Terminal, Male, with Gold (Au) Plated Tin/Brass Alloy Contact, 26-30 AWG, Reel
<a href="#">43031-0006</a>	Micro-Fit 3.0™ Crimp Terminal, Male, with Select Gold (Au) Plated Tin/Brass Alloy Contact, 26-30 AWG, Reel

**For all product dimensions, please refer to Drawing (PDF).**

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