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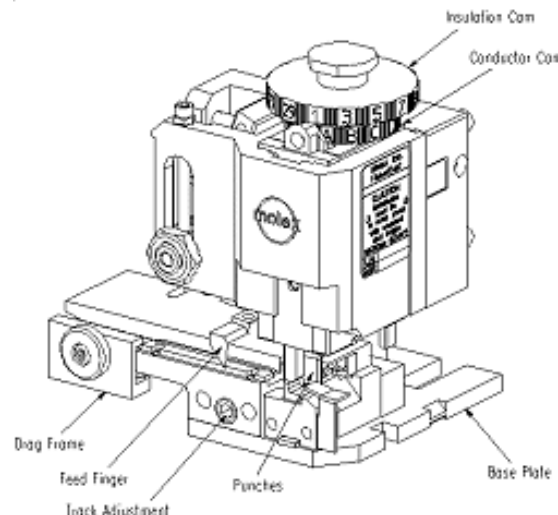
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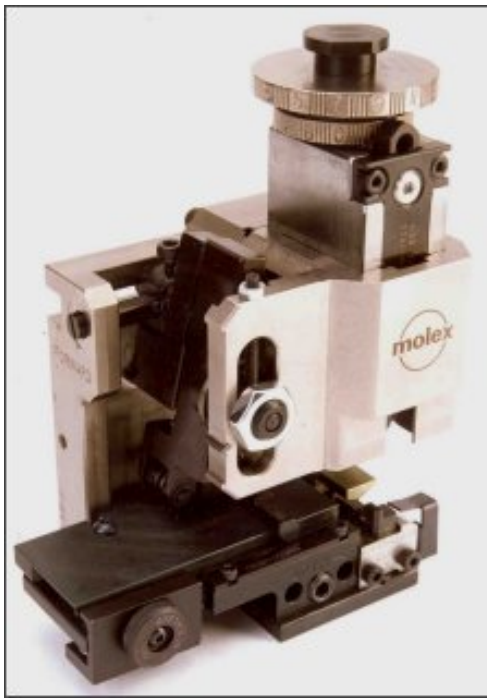
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Datasheet
Application Tooling
[[Home](#) > [Products](#) > [Application Tooling](#) > [Datasheet](#)]**63860-4000****FineAdjust Applicator**View all parts in series **63860**
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Status	Active
Geographic Area	Americas
Region	Americas
Level of Automation	Semi-automatic
Function	Crimp
Tool Type	FineAdjust Applicator
Wire Size [AWG]	30, 28, 26, 24
Wire Size [mm ²]	0.05 - 0.20
Wire Insulation Diameter	0.80-1.60mm (.031-.063")
Wire Strip Length	3.00-3.50mm (.118-.138")
Spare Tooling / Locator	638604070
Use With	Molex TM-2000 (63800-8300), most industry standard presses, or wire process machines.
Product Name	FineAdjust
More Detailed Technical Information	applicationtooling@molex.com
Survey	Tooling Satisfaction
Molex Series	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

CRIMP TERMINALS	
Product Number	Description
16-02-0077	SL™ Crimp Terminal, Series 70021, Male, with 0.38μm (15μ") Selective Gold (Au) Plated Contact, 24-30 AWG, Reel
16-02-0078	SL™ Crimp Terminal, Series 70021, Male, with 0.76μm (30μ") Selective Gold (Au) Plated Contact, 24-30 AWG, Reel
16-02-0105	SL™ Crimp Terminal, Series 70021, Male, with Tin (Sn) Plated Contact, 24-30 AWG, Reel

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

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