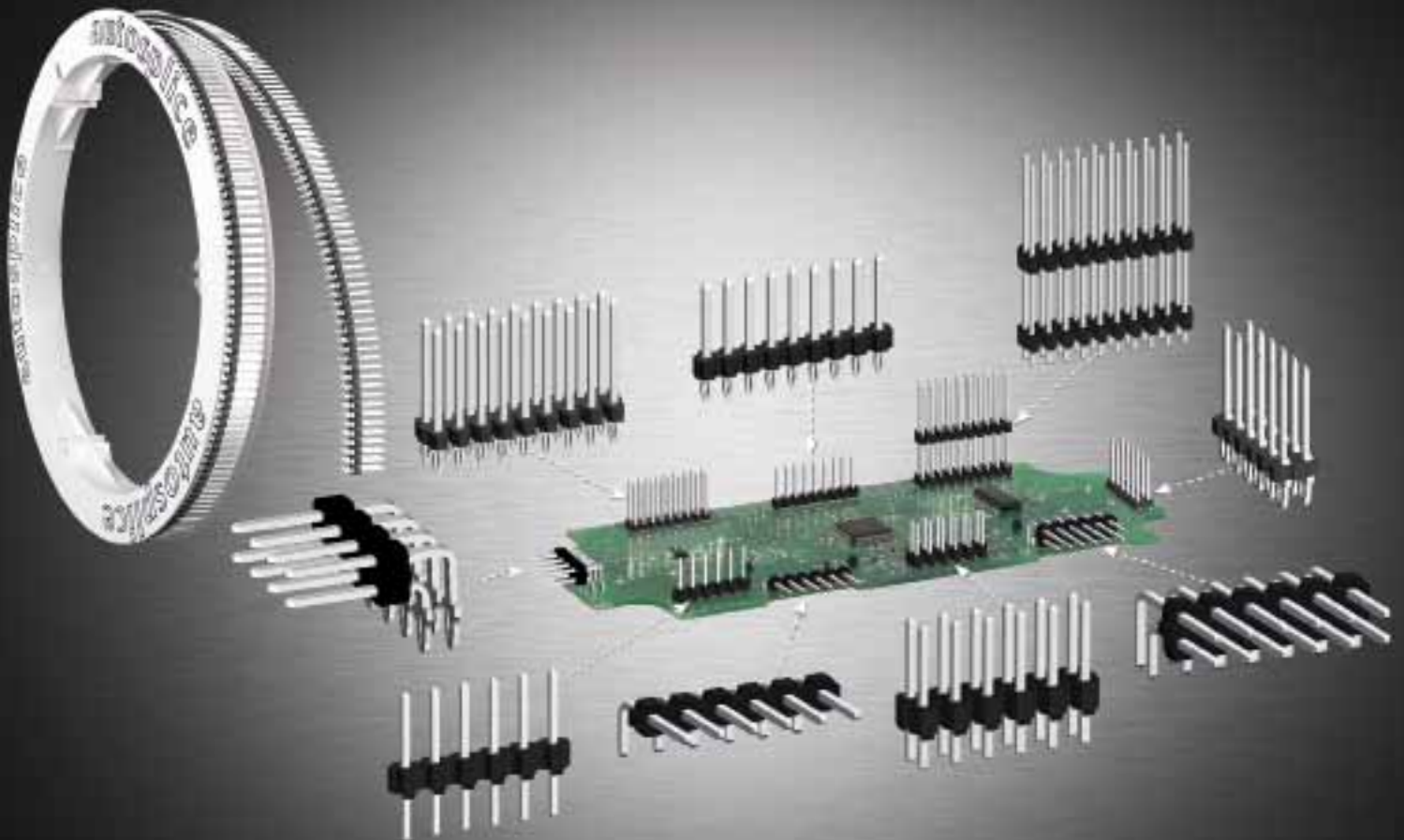


# AutoHeader™ Technology



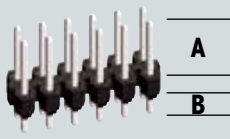
*Inspired Global Solutions™*

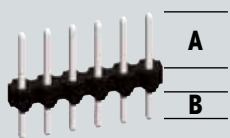
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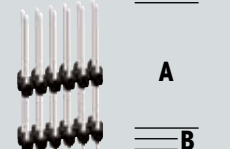
**autossplice**®

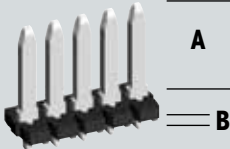
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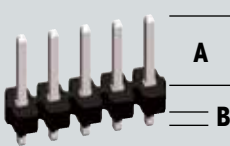
# Soldertail Selection Guide

23-1012		AutoHeader™ Dual row 2.54mm (.100") spacing, Solder Tail		Standard Pin Dimensions. **					Standard	Plating ##
	.025 Pin Square	.025 Pin Round	Number of Positions	A = .230 B = .120	A = .318 B = .125	A = .230 B = .110	A = .240 B = .120	A = .318 B = .135	Tin/Lead	Matte Tin (Lead Free)
	D	K	Enter Number Of Positions (00 if complete reel)	A1	A2	A3	A4	A5	AA	TT

23-1008		AutoHeader™ Single row 2.54mm (.100") spacing, Solder Tail		Standard Pin Dimensions. **					Standard	Plating ##
	.025 Pin Square	.025 Pin Round	Number of Positions	A = .230 B = .120	A = .318 B = .125	A = .230 B = .110	A = .240 B = .120	A = .318 B = .135	Tin/Lead	Matte Tin (Lead Free)
	D	K	Enter Number Of Positions (00 if complete reel)	A1	A2	A3	A4	A5	AA	TT

23-1070		AutoHeader™ Dual row Dual insulator 2.54mm (.100") spacing, Solder Tail		Standard Pin Dimensions. **					Standard	Plating ##
	.025 Pin Square		Number of Positions	Contact Factory					Tin/Lead	Matte Tin (Lead Free)
			Enter Number Of Positions (00 if complete reel)						AA	TT

23-1035		AutoHeader™ Single row 5.25mm (0.207") spacing, Solder Tail		Standard Pin Dimensions. **					Standard	Plating ##
	.110 x .031 Blade		Number of Positions	Contact Factory					Tin/Lead	Matte Tin (Lead Free)
	T		Enter Number Of Positions (00 if complete reel)						AA	TT

23-1051		AutoHeader™ Single row 3.96mm (0.156") spacing, Solder Tail		Standard Pin Dimensions. **					Standard	Plating ##
	.045 Pin Square		Number of Positions	A = .575 B = .125	A = .375 B = .125				Tin/Lead	Matte Tin (Lead Free)
	R		Enter Number Of Positions (00 if complete reel)	A1	A2				AA	TT





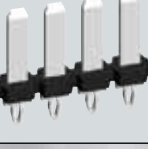
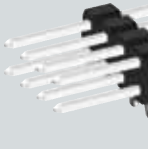

Selection Guide Example:

Single Row 0.100 center Solder Tail: 23-1008  
 0.25 square Pin: D  
 10 position: 10  
 Pin length A = .230 B = .110: A3  
 Plating Finish - Tin lead: AA

Selected Part Number: 23-1012D10A3AA

\*\* Other Pin Dimensions available. Contact factory  
 ## Other Plating options available. Contact factory

# Compliant Pin Selection Guide

23-1047		AutoHeader™ Dual row 2.54mm (.100") spacing, Compliant Pin		Standard Pin Dimensions. **					Standard	Plating ##
	Z	.025 Pin Square	Number of Positions	Z = .419	Z = .437	Z = .531	Z = .604	Z = .585	Tin/Lead	Matte Tin (Lead Free)
		D	Enter Number Of Positions (00 if complete reel)	A1	A2	A3	A4	A5	AA	TT
23-1045		AutoHeader™ Single row 2.54mm (.100") spacing, Compliant Pin		Standard Pin Dimensions. **					Standard	Plating ##
	Z	.025 Pin Square	Number of Positions	Z = .419	Z = .437	Z = .531	Z = .604	Z = .585	Tin/Lead	Matte Tin (Lead Free)
		D	Enter Number Of Positions (00 if complete reel)	A1	A2	A3	A4	A5	AA	TT
23-1040		AutoHeader™ Single row 2.54mm (.100") spacing, Compliant Pin		Standard Pin Dimensions. **					Plating ##	
	Z	.0394 x .0250 Pin	Number of Positions	Z = .419	Z = .437	Z = .531	Tin/Lead			
		R	Enter Number Of Positions (00 if complete reel)	A1	A2	A3	AA			
23-1042		AutoHeader™ Dual row 2.54mm (.100") spacing, Compliant Pin		Standard Pin Dimensions. **					Plating ##	
	Z	.0394 x .0250 Pin	Number of Positions	Z = .419	Z = .437	Z = .531	Tin/Lead			
		R	Enter Number Of Positions (00 if complete reel)	A1	A2	A3	AA			
23-1056		AutoHeader™ Single row 5.00mm (.197") spacing, Compliant Pin		Standard Pin Dimensions. **					Plating ##	
	Z	.110 x .031 Pin	Number of Positions	Contact Factory					Tin/Lead	Matte Tin (Lead Free)
		T	Enter Number Of Positions (00 if complete reel)						AA	A1
Contact Factory		AutoHeader™ Dual row Right Angle 2.54mm (.100") spacing, Compliant Pin		Standard Pin Dimensions. **					Plating ##	
		.025 Pin Square	Number of Positions	Contact Factory					Tin/Lead	Matte Tin (Lead Free)
		R	Enter Number Of Positions (00 if complete reel)						AA	TT
Contact Factory		AutoHeader™ Single row 2.54mm (.100") spacing, Compliant Pin		Standard Pin Dimensions. **					Plating ##	
		.025 Pin Square	Number of Positions	Contact Factory					Tin/Lead	Matte Tin (Lead Free)
		T	Enter Number Of Positions (00 if complete reel)						AA	TT

# Continuous Plastic Molded Headers

**Programmable AutoTrimmer**



**Adjustable Manual Cutter**



## Autosplice Continuous Interconnect For Maximum Flexibility

AutoHeader connector products are supplied in reeled format for cut-to-size and placement onto PC boards automatically. Both solder tail and compliant eye-of-needle terminations are available in a wide range of pin and blade sizes on different centerline spacings. Custom products are easily produced for many standard Telecom, Computer and Automotive USCAR socket connectors. A programmable AutoTrimmer™ and an adjustable manual cutter are available to cut headers to discrete sizes. Pre-cut headers can be supplied from the factory packaged in tubes, trays or tape & reel.

## Authorized Distributors



**800.325.0534**  
 Contact Casey Donovan  
[cdonovan@keiconn.com](mailto:cdonovan@keiconn.com)



**800.400.7041**  
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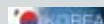
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