



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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Pad Cutters, Insertion Tools

Pad Cutters



P138A - Wooden Handle type



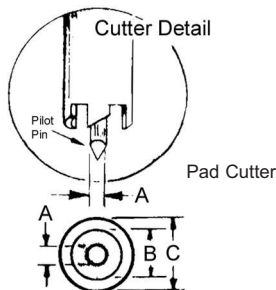
Shank Only
P138C



Shows pad removal
& pad cutter P116C

Tools

Vector Pad Cutters provide an effective method for creating isolated solder pads around holes in copper clad boards. Pilot pin enters hole and rotates, creating a clearance area around the solder pad. Available for boards with .062" or .042" diameter holes. Also available without handles for use with manual or power drills.



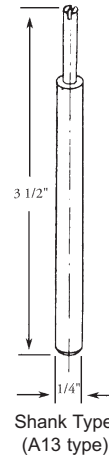
Part No.	Holder Type	A	B	C	Shank	Use with Vectorbord®
P116C	Handle/Shank	.055"	.188"	.250"	.250"	Pattern G, H, .062" holes
P138A	Handle/Shank	.040"	.086"	.125"	.125"	Pattern P, .042" holes
P138C	Shank Only	.040"	.086"	.125"	.125"	Pattern P, .042" holes

Specification subject to change without notice

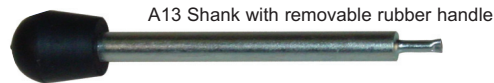
www.vectorelect.com

Hand Insertion Tools for Push-In Terminals

Part No	Terminal P/N	Holder Type
A13	T44	Shank with removable rubber handle
A13-1	T68	Shank with removable rubber handle
P91A	T28	Wooden Handle
P156	T49	Wooden Handle
P133A	T46 series & K24 - K31	Shank with removable rubber handle
P134	K36	Wooden Handle
P149A	T42-1	Wooden Handle
P149	T42-1	Shank with removable rubber handle



Shank Type (A13 type)



A13 Shank with removable rubber handle



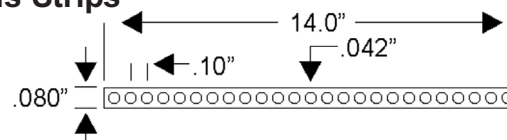
P149 Shank with removable rubber handle



P149A - Wooden Handle Type

T107

Bus Strips



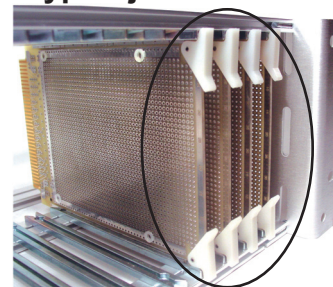
- Flat cold-drawn flat copper wire, 0.017" thick (+/-0.003")
- 0.080"W with 0.042" diameter holes on 0.100" centers
- Hot 100% Tin dipped, fully RoHS compliant
- Compatible with most Vectorbord® hole patterns



Part No.	Pkg Qty
T107/C	100
T107/10	10

HA9

Rotation Type Ejector Handle



Dimensional information for HA9 is on Page 44

- Card ejector, corner mounting
- Supports up to 40 lbs extraction force
- White nylon, (hardware included)

Part No.	Pkg Qty
HA9/4	4
HA9/C	100

800-423-5659

