

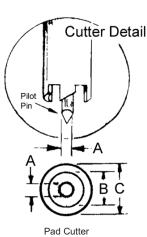
PCB Accessories

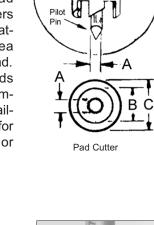
Tools & Handles

Pad Cutters, Insertion Tools

Pad Cutters:

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.









Shows pad removal & pad cutter

P138A - Handle type

| Part No. | Holder Type | Α | В | С | 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 |
| D4200 | Charle Oak | 0.40" | 000" | 405" | 405" | D. II D. 040 J I |



Specification subject to change without notice

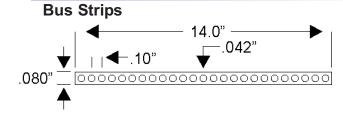
www.vectorelect.com

Hand Insertion Tools for Push-In Terminals

| Part No | . For Terminal Part No | o. Holder Type | 3 1/2" | |
|---------|------------------------|----------------------|--------|------------|
| A13 | T44 | Shank | 1 11 | |
| A13-1 | T68 | Shank | | Shank Type |
| P91A | T28 | Handle | | (A13 type) |
| P156 | T49 | Handle | 1 1 1 | |
| P133A | T46 series & K24 - K31 | Shank | | |
| P134 | K36 | Handle | | |
| P149A | T42-1 | Handle | | |
| P149 | T42-1 | Shank with removable | * • | J |
| | | rubber cap | 11 | |
| | | | | ı |



T107



- 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 |
|---|---------------|-----------|----------|
| • | vvniie nvion. | mardware | inciuaea |

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

800-423-5659

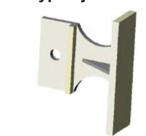
PCB Accessories



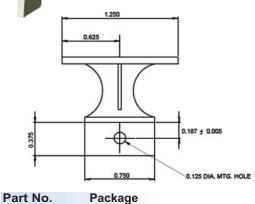
HA14

HD36B

Pull Type Ejector Handle



- Extraction/insertion handles
- Mounts on front edge of Plugbordtm with single screw or roll-pin
- · Plastic (FE4)



Quantity

4

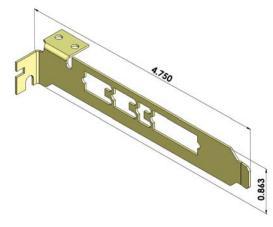
100

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Mounting Bracket Kit

Mounting Bracket Kit with hardware for IBM PC, AT & EISA P.C. boards
Pattern has "knock out" cutouts for "D"

Pattern has "knock out" cutouts for "D' subminiature connectors





Part No. Package
Quantity
HD36B 1

T120-1

EyeletsT15.23,T123

Slip-On Contacts

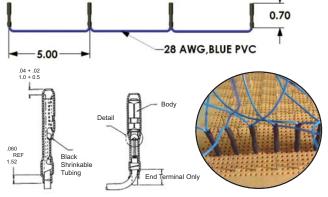
· Reels of slip-on contacts. 5" apart

HA14

HA14/C

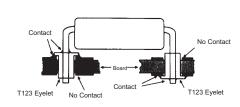
- Slips onto .025" square posts
- 28 gage PVC insulated blue wire
- Temperature Range: -310 to 221°F (-190 to 105°C)

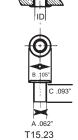




| Part No. | Contact | Package |
|-------------------------|-------------------|------------|
| | Description | Quantity |
| T120-1/50 T120-1/250 | installed on wire | Reel of 50 |

- 2 versions provide hole size reduction
 - T123 reduces .055" dia. holes to .042"
- T123 eyelets are copper with .0003" to .0005" thick tin plating T15.23 - reduces .062" dia. holes to .042"
- Simulates copper thru hole plating
- Used to commit power and ground planes





| Part No. | Qty | Α | В | С | ID |
|-----------|------|-------|-------|-------|-------|
| T15.23/M | 1000 | .062" | .105" | .093" | .042" |
| T123/500 | 500 | .055" | .105" | .093" | .042" |
| T123/1000 | 1000 | .055" | .105" | .093" | .042" |

*

