# K36, K24

Inbord Pins for holes- .025"(.6mm) & .042"dia.



.705" .293" .400" .040" .050" .023" \*Use in G-10 epoxy glass board only as knurled shoulder may split CEM-1 composite material

.550" .255" .305" .085" .060" .040"

.375" .160" .195" .075" .060" .040"

.375" .160" .195" .075" .060" .040"

.705" .293" .400" .040" .050" .023"

## **R32**

# 0

Accessories

K30C/C

K31C/M

K31C/C

K36C/M

K36C/C

.042"

.025"

025"

1000 .042"

D9 Die Point

100

100 .042"

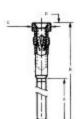
## Socket Pins for .042" diameter holes

- Low profile wire-wrap socket pins
- Pressfit mounting
- Four-finger contacts, tapered sockets for Use P158 Insertion Tool easy insertion
  - Accepts .015-.025 diameter leads
  - Gold-plated contact surfaces

Part No.	Pkg	Α	В	С	D	Е	Male Pir
	Qty						Depth
R32/C	100	.745"	.500"	.072"	.155"	.075"	.13"
R32/M	1000	.745"	.500"	.072"	.155"	.075"	.13"

# R30, R31, R53

## Socket Pins for .055" diameter holes



R30 • Low profile, pressfit pins, for hand or dip solder applications

Solder post is 0.110" long, extends 0.19" below and 0.030" above board surface

Gold-plated contact surfaces

R31 • Low profile wire wrap

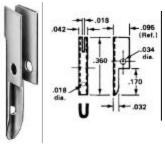
- Four-finger contacts, tapered socket for easy insertion
- Gold-plated contact surfaces
- Two level wire wrap R52 •
  - Tin-plated contact surfaces
- 3-level wire-wrap pins, .025" sq. posts
  - Six-finger contacts, low insertion force sockets
  - Gold-plated contact surfaces

Part No.	Pkg Qty	Α	В	С	D	Male Pin Depth
R30/C	100	.110"	.286"	.072"	.030"	.15"
R30/M	1000	.110"	.286"	.072"	.030"	.15"
R31/C	100	.500"	.703"	.072"	-	.17
R52/C	100	.370"	.570"	.072"	.031"	.1522"
R52/M	1000	.370"	.570"	.072"	.031"	.1522"
R53/C	100	.500"	.700"	.062"	-	-

.500" .700" .062"

## T42-1

#### Push-In Terminals for .042" diameter holes

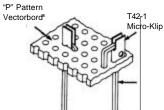


Use P149A (handle type)

or P149 (shank type)

Insertion tool

- Wiring terminals for mounting leads or wires horizontally or vertically (through board hole)
- Connectors require no staking for most applications
- Horizontal slot holds up to seven wires, depending upon thickness of



## Push-In Terminals for .062" diameter holes



- Wiring terminals for mounting leads or wires horizontally or vertically (through board hole)
- Vertical (longitudinal) slot holes .025" diameter leads or .22 gauge wires
- Includes .018" diameter tab hole which accepts transistor wires, can be used to hold an anchoring wire

Use P91A Insertion tool

Part No.	Pkg Qty	Α	В
T28/C	100	.437"	.237"
T28/M	1000	.437"	.237"

T124

## Solder Washers - 3 Sizes in Package



Multi-functional solder washer kits, with three sizes of washers. Different sizes provided to fit over sockets and tails of most Vector socket pins and wiring terminals. Ideal tools for committing pins to voltage and ground planes in Vectorbord® patterns, such as Voltage/Ground Plane and Vectorbord plus™, that have clearance area isolating holes from planes.

#### T124/M (Includes 3 sizes)

Qty	I.D.	O.D.	Application
500	.078"	.110"	Vcc Side
500	.058"	.103"	GND Side
4000	0.40"	4.00"	Commontes

### T124-040/500

Qty	I.D.	O.D.	Application
500	040"	106"	Connector



R53/M

Specifications subject to change without notice. A Fine Technology Group

1000