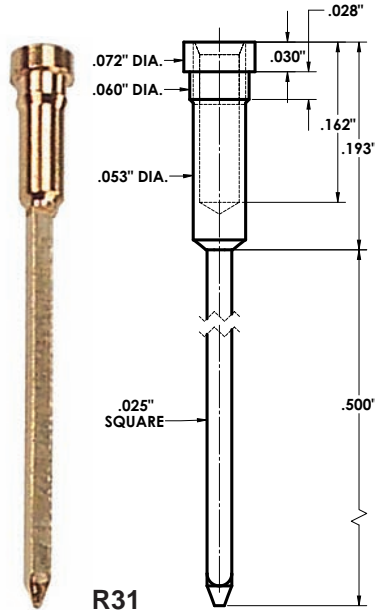


## Socket pins for .055" Diameter Holes

**R31, R52, R53**

**3A Current Rating, Brass alloy shell, sleeve & post.**

**Accepts .015" to .025" diameter leads**



**R31**

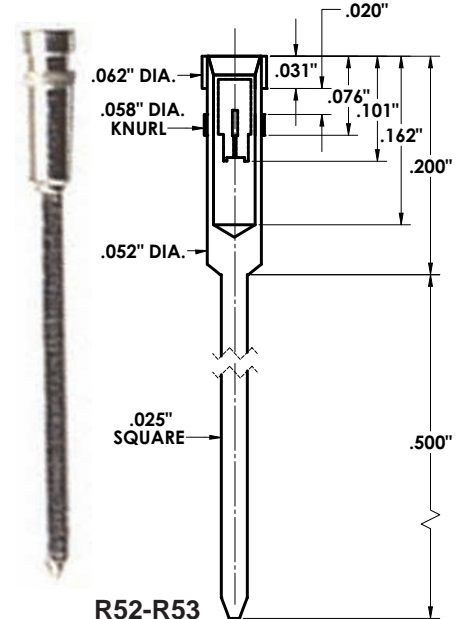
- R31**
- Three level wire wrap tail, .025" sq. posts
  - Four-finger contacts; 10 micron gold flash over nickel plating on contacts and shell/sleeve/posts.
  - Male pin/lead depth of 0.170"

- R52**
- Three level wire wrap tail, .025" sq. posts
  - Four-finger contacts; 10 micron gold flash over contacts.
  - Tin plating on outer shell, sleeve & posts
  - Male pin/lead depth 0.170"

- R53**
- Three level wire-wrap tail, .025" sq. posts
  - Six-finger contacts. 10 micron gold flash over contacts
  - Tin plating on outer shell, sleeve & posts
  - Male pin/lead depth of 0.170"

| Part No. | Pkg Qty |
|----------|---------|
| R31/C    | 100     |
| R31/M    | 1000    |

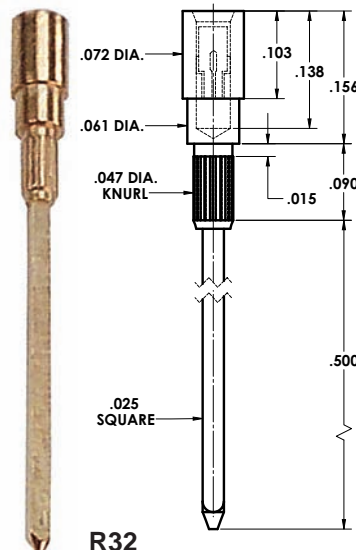
| Part No. | Pkg Qty |
|----------|---------|
| R52/C    | 100     |
| R52/M    | 1000    |
| R53/C    | 100     |
| R53/M    | 1000    |



**R52-R53**

## R32

**Socket Pins for .042" diameter holes**  
**3A internal contact current rating**  
**Brass alloy shell, sleeve & post**  
**Accepts .015" to .025" diameter leads**



**R32**

- Three-level wire-wrap tail, .025" square post
- Four-finger contacts
- 10 micron gold flash over nickel plating on contacts and shell/sleeve/posts
- Male pin/lead depth 0.130"

Use P158 Insertion Tool on Page 76  
D9 Die Point

| Part No. | Pkg Qty |
|----------|---------|
| R32/C    | 100     |
| R32/M    | 1000    |

Pins  
Terminals

# Mouser Electronics

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Vector:

[R32/C](#) [R31/C](#) [R52/C](#)