

# PTFE INSULATED TERMINALS & PINS



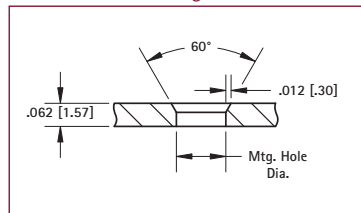
- Space saving design for high density packaging
- Outstanding Electrical, Mechanical, Thermal and Chemical properties
- Provides greater pull-out strength and high torque resistance
- Ideal for high quality terminal and connector applications
- Custom PTFE jacks manufactured to your specifications
- Other platings and bushing colors available upon request

## SPECIFICATIONS

**Terminal:** Brass, Tin Plate

**Bushing:** White PTFE

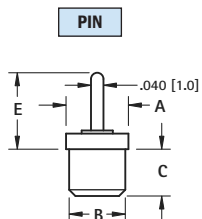
## Mounting Detail



## PINS



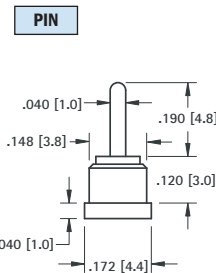
Top Mount



| CAT. NO. | A          | B          | C          | E           | Mtg. Hole Dia. |
|----------|------------|------------|------------|-------------|----------------|
| 11065    | .125 (3.2) | .104 (2.6) | .089 (2.3) | .161 (4.1)  | .091 (2.3)     |
| 11066    | .125 (3.2) | .093 (2.4) | .100 (2.5) | .925 (23.5) | .086 (2.2)     |
| 11067    | .172 (4.4) | .148 (3.8) | .100 (2.5) | .150 (3.8)  | .136 (3.5)     |
| 11068    | .172 (4.4) | .148 (3.8) | .075 (1.9) | .185 (4.7)  |                |
| 11069    | .172 (4.4) | .148 (3.8) | .050 (1.3) | .260 (6.6)  |                |
| 11070    | .172 (4.4) | .148 (3.8) | .075 (1.9) | .260 (6.6)  |                |
| 11071    | .172 (4.4) | .148 (3.8) | .100 (2.5) | .250 (6.4)  |                |
| 11072    | .172 (4.4) | .148 (3.8) | .160 (4.1) | .250 (6.4)  |                |
| 11073    | .172 (4.4) | .148 (3.8) | .100 (2.5) | .490 (12.4) |                |
| 11074    | .172 (4.4) | .148 (3.8) | .100 (2.5) | .585 (14.9) |                |



Bottom Mount

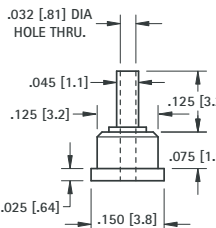


CAT. NO. 11075

Mtg. Hole  
.136 (3.5) Dia.



## HOLLOW PIN

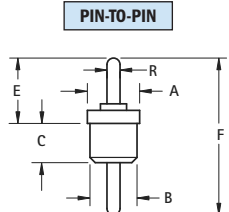


CAT. NO. 11076

Mtg. Hole  
.113 (2.9) Dia.



Feed-Thru



| CAT. NO. | A          | B          | C          | E          | F           | R          | Mtg. Hole Dia. |
|----------|------------|------------|------------|------------|-------------|------------|----------------|
| 11150    | .093 (2.4) | .075 (1.9) | .100 (2.5) | .315 (8.0) | .550 (13.9) | .030 (7.6) | .069 (1.8)     |
| 11151    | .125 (3.2) | .093 (2.4) | .100 (2.5) | .196 (5.0) | .453 (11.5) | .040 (1.0) | .086 (2.2)     |
| 11152    | .125 (3.2) | .093 (2.4) | .100 (2.5) | .250 (6.4) | .515 (13.1) | .040 (1.0) |                |
| 11153    | .125 (3.2) | .093 (2.4) | .100 (2.5) | .250 (6.4) | .443 (11.3) | .040 (1.0) |                |
| 11154    | .150 (3.8) | .125 (3.2) | .100 (2.5) | .250 (6.4) | .443 (11.3) | .040 (1.0) |                |
| 11155    | .172 (4.4) | .148 (3.8) | .100 (2.5) | .250 (6.4) | .515 (13.1) | .040 (1.0) |                |
| 11156    | .172 (4.4) | .148 (3.8) | .110 (2.8) | .260 (6.6) | .535 (13.6) | .040 (1.0) |                |
| 11157    | .172 (4.4) | .148 (3.8) | .250 (6.4) | .250 (6.4) | .710 (18.0) | .040 (1.0) | .136 (3.5)     |
| 11158    | .172 (4.4) | .148 (3.8) | .250 (6.4) | .303 (7.7) | .719 (18.3) | .040 (1.0) |                |
| 11159    | .172 (4.4) | .148 (3.8) | .160 (4.1) | .250 (6.4) | .725 (18.4) | .040 (1.0) |                |
| 11160    | .172 (4.4) | .148 (3.8) | .170 (4.3) | .250 (6.4) | .630 (16.0) | .040 (1.0) |                |

## SOLDER TERMINALS



Top Mount

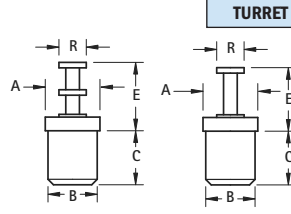


FIG. 1

FIG. 2



Bottom Mount

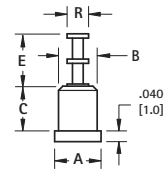


FIG. 3

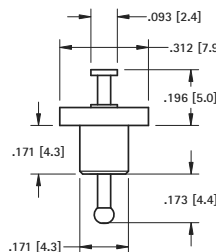
| CAT. NO. | FIG. | A          | B          | C          | E           | R          | Mtg. Hole Dia. |
|----------|------|------------|------------|------------|-------------|------------|----------------|
| 11300    | 1    | .125 (3.2) | .093 (2.4) | .100 (2.5) | .210 (5.3)  | .060 (1.5) | .086 (2.2)     |
| 11301    | 1    | .125 (3.2) | .093 (2.4) | .080 (2.0) | .250 (6.4)  | .080 (2.0) | .086 (2.2)     |
| 11302    | 1    | .125 (3.2) | .093 (2.4) | .100 (2.5) | .250 (6.4)  | .080 (2.0) | .086 (2.2)     |
| 11303    | 1    | .172 (4.4) | .148 (3.8) | .140 (3.6) | .194 (4.9)  | .093 (2.4) | .136 (3.5)     |
| 11304    | 1    | .172 (4.4) | .148 (3.8) | .110 (2.8) | .250 (6.4)  | .080 (2.0) | .136 (3.5)     |
| 11305    | 1    | .172 (4.4) | .148 (3.8) | .125 (3.2) | .303 (7.7)  | .080 (2.0) | .136 (3.5)     |
| 11306    | 1    | .172 (4.4) | .148 (3.8) | .165 (4.2) | .290 (7.4)  | .093 (2.4) | .136 (3.5)     |
| 11307    | 1    | .172 (4.4) | .148 (3.8) | .250 (6.4) | .290 (7.4)  | .093 (2.4) | .136 (3.5)     |
| 11308    | 1    | .172 (4.4) | .148 (3.8) | .165 (4.2) | .437 (11.1) | .093 (2.4) | .136 (3.5)     |
| 11320    | 2    | .172 (4.4) | .148 (3.8) | .100 (2.5) | .150 (3.8)  | .080 (2.0) | .136 (3.5)     |
| 11321    | 2    | .187 (4.8) | .164 (4.2) | .150 (3.8) | .370 (9.4)  | .090 (2.3) | .152 (3.9)     |
| 11322*   | 2    | .150 (3.8) | .125 (3.2) | .110 (2.8) | .180 (4.6)  | .090 (2.3) | .113 (2.9)     |
| 11310    | 2    | .125 (3.2) | .093 (2.4) | .100 (2.5) | .170 (4.3)  | .060 (1.5) | .086 (2.2)     |
| 11311    | 3    | .172 (4.4) | .148 (3.8) | .100 (2.5) | .210 (5.3)  | .080 (2.0) | .136 (3.5)     |
| 11312    | 3    | .187 (4.8) | .171 (4.3) | .155 (3.9) | .210 (5.3)  | .080 (2.0) | .158 (4.0)     |

\*Hollow Turret

## TURRET-TO-TURRET

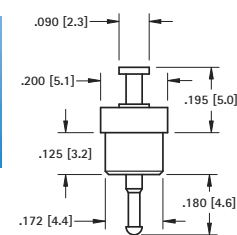


Feed-Thru



CAT. NO. 11250

Mtg. Hole  
.158 (4.0) Dia.



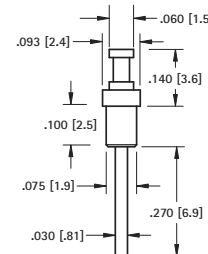
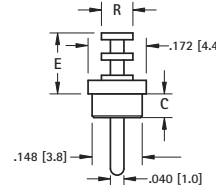
CAT. NO. 11251

Mtg. Hole  
.158 (4.0) Dia.

## TURRET-TO-PIN



Feed-Thru



CAT. NO. 11218

Mtg. Hole  
.066 (1.7) Dia.

| CAT. NO. | C          | E          | R          | Mtg. Hole Dia. |
|----------|------------|------------|------------|----------------|
| 11216    | .100 (2.5) | .250 (6.4) | .080 (2.0) | .136 (3.5)     |
| 11217    | .230 (5.8) | .375 (9.5) | .093 (2.4) |                |