



TERMINALS & SPLICES

PCB TERMINALS



✓ Active

TE CONNECTIVITY (TE)

**.058 DIA PIN PC AUSN/NI/PHBZ**

AMP-IN | AMP-IN and PC Board Disconnects

3-61038-1

TE Internal Number: 3-61038-1

EU RoHS Compliant

EU ELV Compliant

Terminal Type Receptacle

PCB Thickness (Recommended) 1.6 – 2.39 mm [.063 – .094 in]

PCB Hole Diameter 1.17 – 1.27 mm [.046 – .05 in]

Mating Pin Diameter 1.47 mm [.058 in]

Receptacle Stock Thickness .25 mm [.01 in]

**PRODUCT DRAWING**  
English

**DOCUMENTATION**

Product Drawings

**PIN, .058 DIAMETER, PHOSPHER BRONZE, PRESS FIT, P.C. CONTACT**

PDF

English

Product Specifications

Application Specification

**.058 And .093 Diameter Printed Circuit (PC) Board Pins And Disconnect Receptacle Contacts**

PDF

English

Product Specification

**.093 Dieameter Printed Circuit Board Disconnect System**

PDF

English

## .058 Diameter Printed Circuit Board Disconnect System

PDF

English

### FEATURES



Please review product documents or [contact us](#) for the latest agency approval information.

Please Note: Use the Product Drawing for all design activity.

#### Product Type Features

**Mounting Style** Stud Mount

**Terminates To** Printed Circuit Board

**Insulated Wire Support** No

#### Configuration Features

**Stud Hole** No

#### Body Features

**Plating Material** Gold

**Plating Thickness (µm)** 76

#### Contact Features

**Terminal Type** Receptacle

**Mating Pin Diameter** 1.47 mm [.058 in]

**Underplating Material** Nickel

**Contact Plating Material** Tin

#### Dimensions

**PCB Thickness (Recommended)** 1.6 – 2.39 mm [.063 – .094 in]

**PCB Hole Diameter** 1.17 – 1.27 mm [.046 – .05 in]

**Receptacle Stock Thickness** .25 mm [.01 in]

#### Packaging Features

**Packaging Method** Package

**Packaging Quantity** 10000

### PRODUCT COMPLIANCE



#### Statement of Compliance

##### [Statement of Compliance](#)

PDF

