

Figure 1

## 1. INTRODUCTION

AMP NETCONNECT undercarpet universal communications transition block 2111682-1 (for use with category 5e and category 6 cable), shown in Figure 1, is designed to transition an application from round conductors (undercarpet cable). The transition block is intended for use in floor service box 555039-1 and flush fitting wall frames 553739-2, 1375032, or 1375045.



### NOTE

Dimensions in this instruction sheet are in metric units [with U.S. customary units in brackets].

Reasons for reissue of this instruction sheet are provided in Section 5, REVISION SUMMARY.

To obtain information on AMP NETCONNECT products, call PRODUCT INFORMATION at the number at the bottom of this page or visit the AMP NETCONNECT website at [www.ampnetconnect.com](http://www.ampnetconnect.com).

## 2. DESCRIPTION

The transition block consists of a mounting tray assembly, jumper board assembly holding six 4-pair 110Connect blocks.

## 3. TERMINATION

Proceed as follows for both round conductor and flat conductor:

1. Strip the cable jacket, and trim the conductors to the dimensions given in Figure 2.
2. Using a standard 110Connect impact tool, punch the conductors into the slots. Cut off excess wire. Remove loose wire pieces.



### CAUTION

To avoid damage to the transition block, set the tool to low impact.

## 4. REPLACEMENT AND REPAIR

Do not use defective or damage product.

## 5. REVISION SUMMARY

Revisions to this instruction sheet include:

- Changed title of instruction sheet and transition block part number, and removed AMP NETCONNECT logo
- Added wall frames to Section 1
- Added Sections 2 and 4, and Step 1 to Section 3

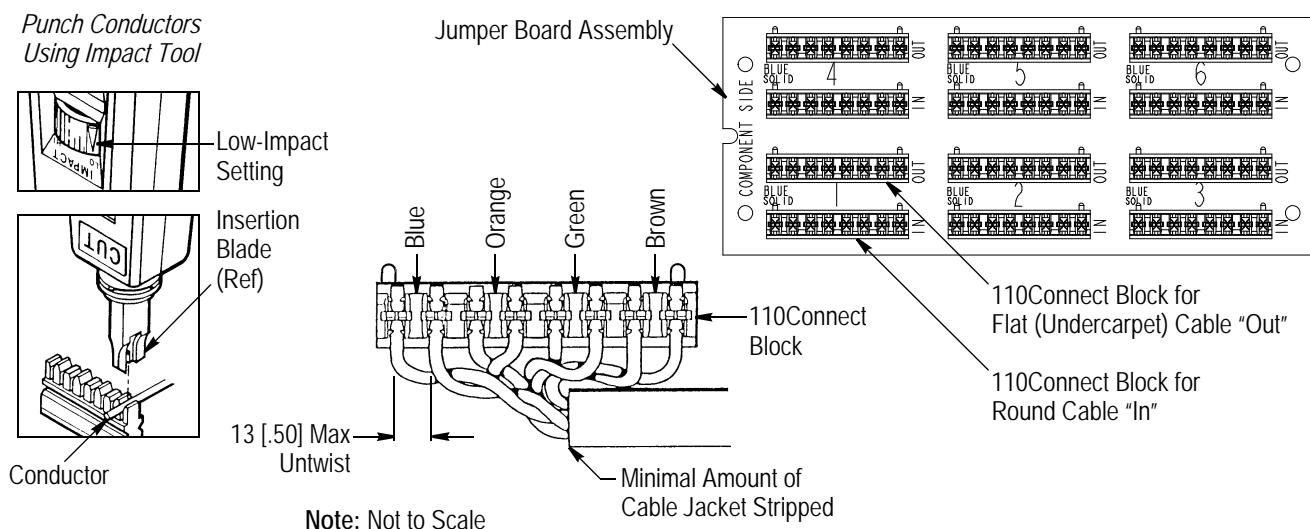


Figure 2