



CONNECTOR SIZE (No. of Positions)	PIN KIT	SOCKET KIT	DESCRIPTION
34, 50	200833-[ ]	200835-[ ]	Corner Guide
		203964-[ ]	
75, 104, 160	201046-[ ]	201047-[ ]	
		203966-[ ]	
6, 14, 20, 26, 34, 41, 50, 75, 104	200389-[ ]	200390-[ ]	Center Guide
		207619-[ ]	

Figure 1

## 1. INTRODUCTION

The corner guide and center guide pin and socket kits listed in Figure 1 are used to align connectors (plug and receptacle) during mating. The kits can also be used for keying connectors to provide proper mating.

This instruction sheet supercedes 408-7055.

Reasons for reissue of this instruction sheet are provided in Section 4, REVISION SUMMARY.

## 2. DESCRIPTION

Each kit consists of a guide pin or socket, lock washer, and 4-40 or 6-32 hex nut.

The corner guide kit is designed to be used in the corner mounting holes of connectors having a minimum of 2 holes. It cannot be used in center mounting holes which are slightly deeper than corner mounting holes.

The center guide kit is designed to be used in connectors having a single mounting hole and in the centermost mounting hole of housings having 3 or 4 mounting holes.

Nut Driver 811262-[ ] can be used to secure the hardware to the connector.

## 3. INSTALLATION (Refer to Figure 1)

1. Insert the threaded end of the guide pin or guide socket into the front of the appropriate mounting hole of the connector and, if present, through the panel.

### NOTE



*Install the guide pin onto one mating connector, and the guide socket onto the other mating connector.*

2. Thread the lock washer and nut onto the threads. Tighten the hex nut.

## 4. REVISION SUMMARY

Revisions to this instruction sheet include:

- Updated document to corporate requirements
- Added kits
- Added tool to Section 2