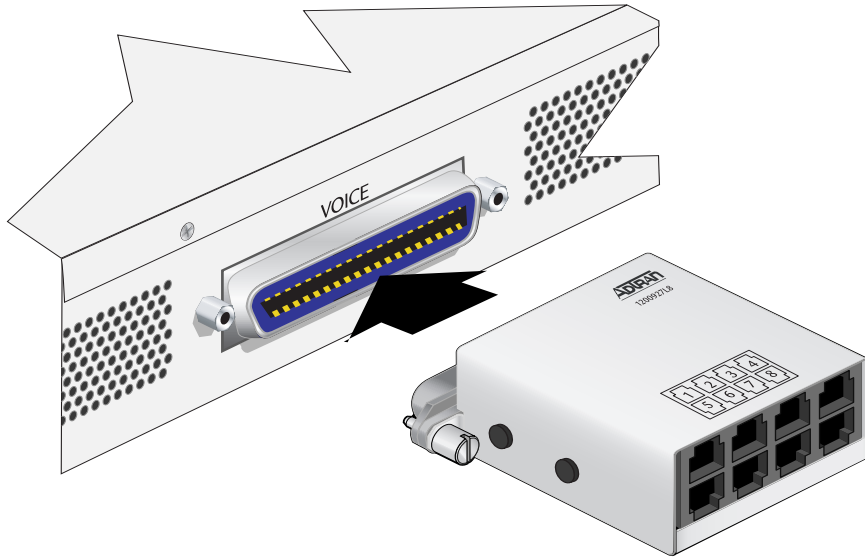


**TOTAL ACCESS IAD BREAKOUT PANEL CONNECTION**



**NOTE** *The Total Access IAD system is intended to be installed, maintained, and serviced by qualified personnel only.*

**PRODUCT DESCRIPTION**

The Total Access IAD Breakout Panel delivers the first eight tip/ring pairs from the **VOICE** connector of your Total Access IAD unit to individual RJ-45 connectors on the Total Access IAD Breakout Panel.

**BREAKOUT PANEL RJ-45 CONNECTOR CHART**

RJ- 45 Port	VOICE Connector	Description
1	Pair 1	Tip 1/ Ring 1
2	Pair 2	Tip 2/ Ring 2
3	Pair 3	Tip 3/ Ring 3
4	Pair 4	Tip 4/ Ring 4
5	Pair 5	Tip 5/ Ring 5
6	Pair 6	Tip 6/ Ring 6
7	Pair 7	Tip 7/ Ring 7
8	Pair 8	Tip 8/ Ring 8

**CONNECTING THE BREAKOUT PANEL**

1. Attach the Breakout Panel to the **VOICE** port on the back of the IAD.
2. Tighten the thumbscrews to secure the Breakout Panel to the IAD.

**VOICE PORT CONNECTIONS**

A single 50-pin female amphenol connector provides the interconnect wiring for the analog circuits (FXS) located on the rear panel of your Total Access IAD. Refer to the Total Access product *Hardware Installation Guide* or see 61210916L1-34 for a detailed pinout.

**RJ-45 CONNECTOR PINOUTS**

Pin	Name	Description
1,2,3	Unused	—
4	Ring	Ring lead of the 2-wire interface
5	Tip	Tip lead of the 2-wire interface
6,7,8	Unused	—