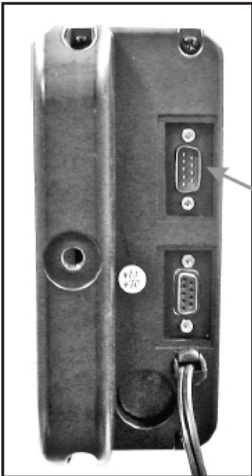




"We Deliver Information at the Speed of Light"

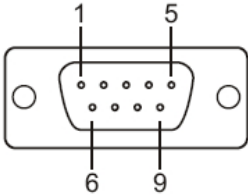
Gold Apollo LED Sign Relay Output Pin Instruction



***L**
RS-232—DB9 Male as Relay Output Pins

Pin No.	Signal
1	Normal Open
2	Normal Open
3	Normal Open
4	Common
5	Common
6	Common
7	Normal Close
8	Normal Close
9	Normal Close

The Total Max. Current $\leq 2A$



You will need a DB-9 Female Connector with 2 wires coming from pins listed below.

Default is: Normally Open

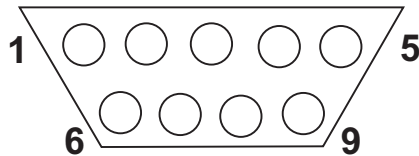
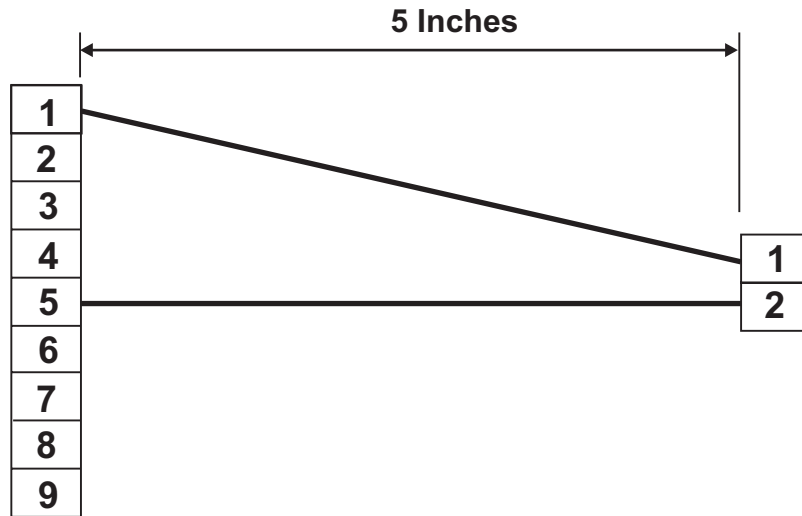
Default Pins Used Are:

- 1- Normally Open**
- 5- Common**

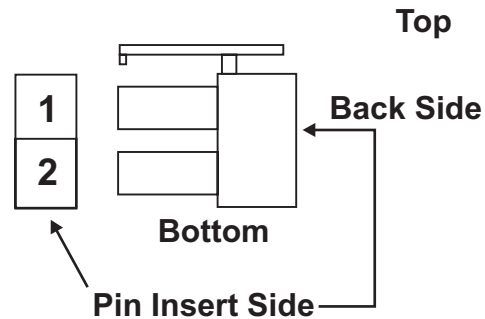
When a Message triggers the Relay, it will close.

Note: If you order the AS-122R or the AS-112R, you will get a relay harness shipped with the sign.

Wallpager and AS-Series Sign Relay Harness Diagram



PIN INSERT SIDE
Female DB-9 Connector



Male 2-Pin Molex Connector
Female Pins

TOLERANCES DECIMAL +/- .015 HOLES +/- .002 ANGLES +/- 1/2°		MATERIAL	FINISH NONE	DATE 8-20-08
		TITLE Wallpager Relay Harness		DWN BY BOB CLYBURN APP.
SCALE None	FIRST USED	WAVEWARE TECHNOLOGIES DALLAS, TEXAS 972-479-1702	DWG. NUMBER	REV. 1