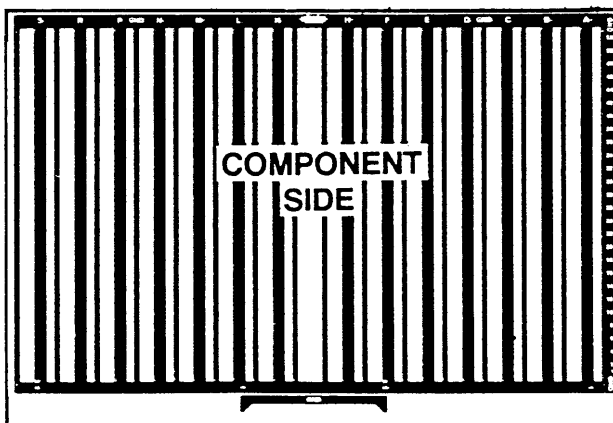
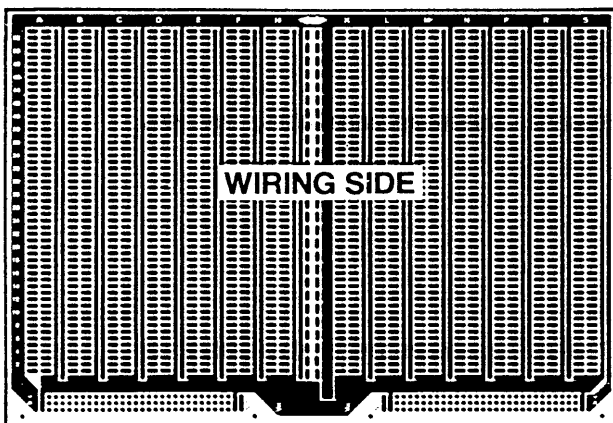


SINGLE HEIGHT



DOUBLE HEIGHT

These 3-plane single and double height Eurocards are specifically designed for high density microprocessor and logic circuitry, but may also be used as general purpose boards. Wiring may be by the "Roadrunner" system, hard wiring or wire wrap techniques. Maximised screening is provided between the wiring and component sides of the boards. This is achieved by a copper pattern consisting of a screen, or ground plain marked GND on the component side. The wiring side pattern has two power rails, marked VCC and GND and the screen may be connected to the GND rail by pinning.

Specification

Roadrunner Eurocards are manufactured from epoxy glass material. BS 4584 Part 3 or 16. They are drilled with 1.02 mm dia. holes on a 2.54mm pitch centre matrix, and accept connectors to DIN 41612. The layout will accommodate 0.3", 0.6" and 0.9" pitch devices.

- Notes:
1. Eurocards ideal for use with Subracks. (see page 15)
 2. See page 11 for suitable connectors to DIN 41612.

SINGLE HEIGHT

160mm x 100mm
High density
Socket Capacity –
36 x 16 way.

DOUBLE HEIGHT

233.4mm x 160mm
High density
Socket capacity –
84 x 16 way.

Order No.

RRB-107 Single height Eurocard
RRB-118 Double height Eurocard