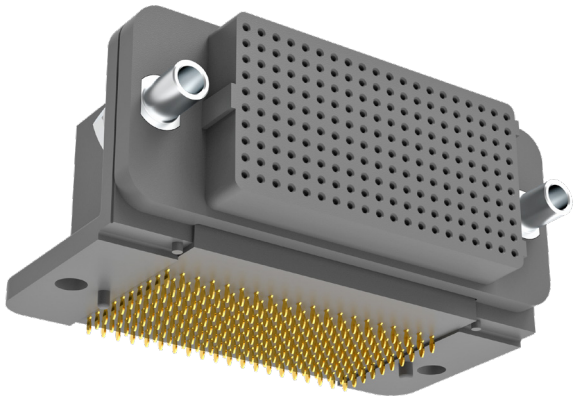
molex

AirBorn verSI Series

VSRAF — Right-Angle Female

VSRAF signal-integrity connectors are used in right-angle, PCB-mount applications where a female interface is required. Termination styles include press-fit, paste-in-hole or plated through-hole. Pitch: 0.050" (1.27 mm)



Sample Part Number Format: VSRAF-04-10-50-02-G

VSRAF – □ – □ – 50 – □ – □

SERIES
AirBorn verSI
Right-Angle
(Female)
1.27 mm

ROWS
04 – 4 Rows
05 – 5 Rows
06 – 6 Rows
08 – 8 Rows
10 – 10 Rows

COLUMNS
10 – 10 Columns
20 – 20 Columns
30 – 30 Columns
40 – 40 Columns
50 – 50 Columns

CONTACT PLATING
50 – 50 µ" Au

TERMINATION
00 – Press-fit
01 – Paste-in-hole
02 – PTH 0.078"
03 – PTH 0.109"
04 – PTH 0.140"
05 – PTH 0.156"
06 – PTH 0.172"

OPTIONS
Blank – No options‡
G – Guide socket
N – Fixed jacknut
J – Turning jackscrew
L – Locking screw

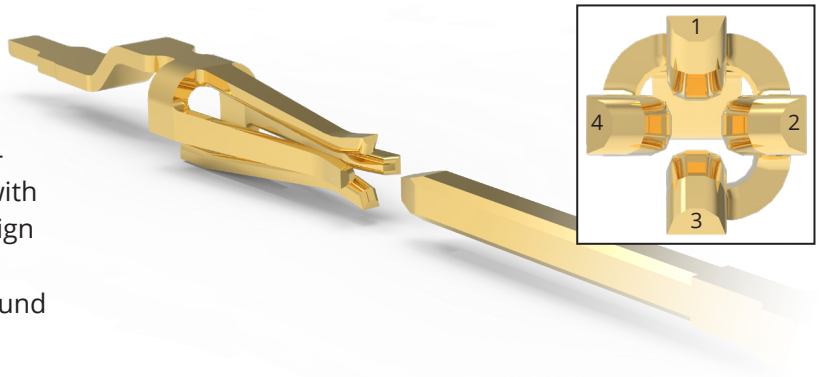
NOTES:

See Molex SPEC ESL5001 for installation information.
Connector potting is standard.
‡ No hardware supplied with blank hardware option connectors.
Molex can manufacture other configurations to your exact specifications.
RoHS Complaint; certificate of conformance available upon request with each shipment.
Please view document VSRAF-XX-XX-XX-XX-X on molex.com before part configuration for more product specification information.

NOTE: Please consult molex.com to configure your part number and for the latest revision controlled drawing and technical data.

Reliable Contact Every Time

AirBorn verSI Series connectors feature a low-mating-force, high-reliability contact system with four points-of-contact. The open-pin field design allows for flexibility in termination schemes. Single-ended, differential pair, power and ground are all available in one connector design.



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