

QMS-052-01-SL-D-RA-MG

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QMS-RA SERIES

RIGHT-ANGLE GROUND PLANE HEADER

For complete specifications and recommended PCB layouts see www.samtec.com?QMS-RA

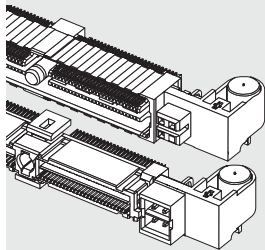
Yes

SMT Lead Coplanarity:
(0.10 mm) .004" max (026-052)
(0.15 mm) .006" max (078)*
*(.004" stencil solution
may be available; contact
IPG@samtec.com)

For complete scope of recognitions see www.samtec.com/quality



Combination Signal/Power
See QMS-RA-PC Series or
QFS-RA-PC Series



Note:
Some lengths, styles and options are non-standard, non-returnable.

Board Mates:
QES



- Increased insertion depth
- Integral guide post
- PCB mounting pins

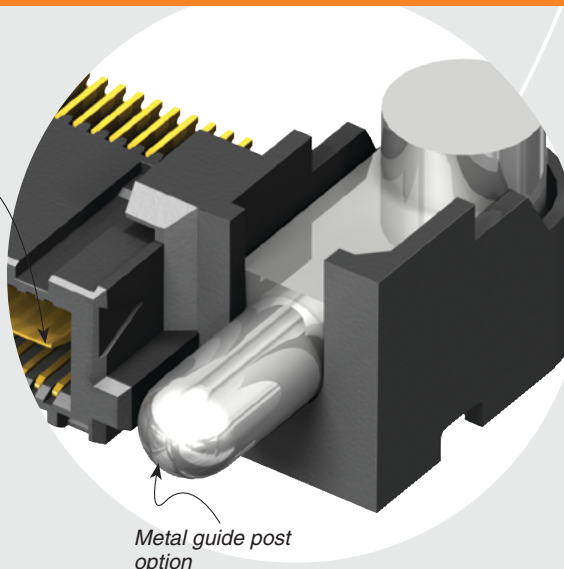
HIGH-SPEED CHANNEL PERFORMANCE

QMS-RA/QFS-RA

Rating based on Samtec reference channel.
For full SI performance data visit Samtec.com
or contact SIG@samtec.com

14
Gbps

*Integral metal plane
for power or ground*

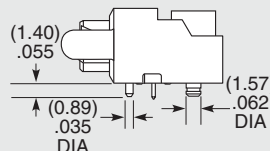
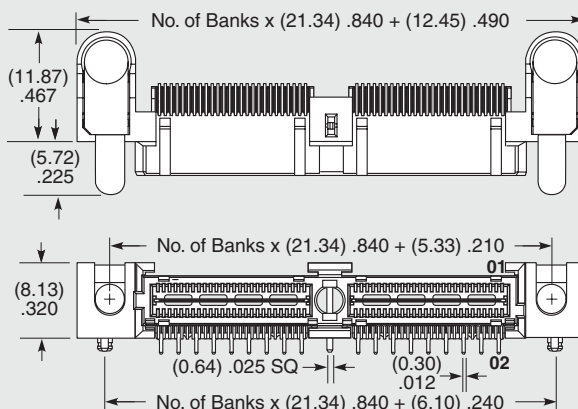


Metal guide post option

QMS	PINS PER ROW NO. OF PAIRS	01	PLATING OPTION	TYPE	RA	MG	OTHER OPTION
<							

ALSO AVAILABLE
(MOQ Required)

- Other platings
- Plastic Guide Post option
- -02 lead style for (2.36 mm) .093" thick board
- 64 (-DP) and 104 positions per row



Due to technical progress, all designs, specifications and components are subject to change without notice.

WWW.SAMTEC.COM

*All parts within this catalog are built to Samtec's specifications.
Customer specific requirements must be approved by Samtec and identified in a Samtec customer-specific drawing to apply.*