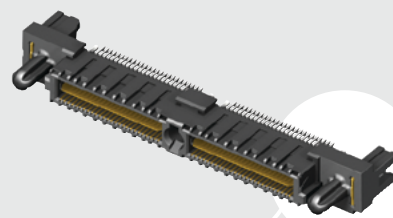


QMS-026-01-SL-D-EM2-PC4



QMS-052-01-SL-D-EM2

(0.635 mm) .025"

QMS-EM SERIES

EDGE MOUNT GROUND PLANE HEADER

SPECIFICATIONS

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

Insulator Material:

Liquid Crystal
Polymer

Terminal & Ground

Phosphor Bronze

Plating:

Au over 50 μ " (1.27 μ m) Ni
(Tin on Ground Plane Tail)

Voltage Rating:

300 VAC

Operating Temp:

-55 °C to +125 °C

RoHS Compliant:

Yes

Lead-Free Solderable:

Yes

Board Mates:

QFS

RUGGEDIZED BY SAMTEC

- Increased insertion depth
- Integral guide post

Integral metal plane
for power or ground

Accepts
(1.60 mm) .062"
PCB thickness

RECOGNITIONS

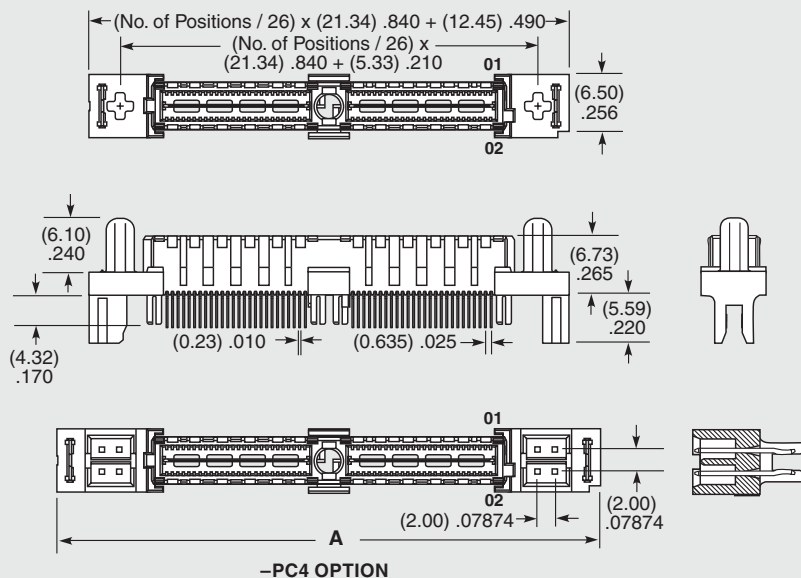
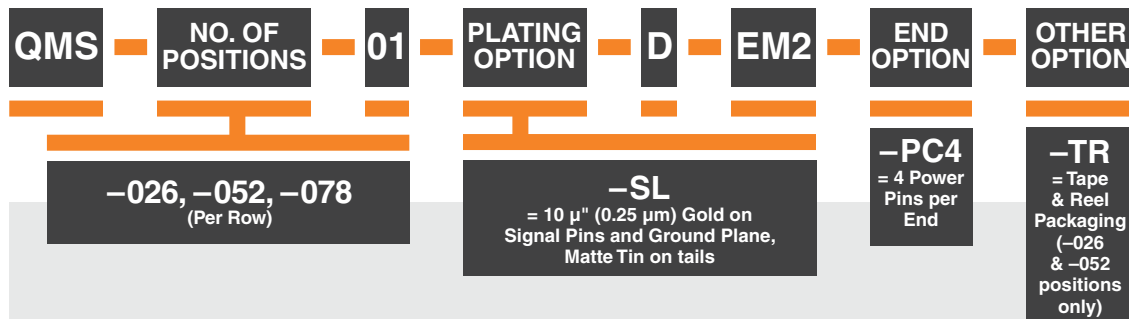
For complete scope of
recognitions see
www.samtec.com/quality



FILE NO. E111594

ALSO AVAILABLE (MOQ Required)

- Other platings
- 8 Power pins per end
- Differential Pairs
- 104 positions per row



NO. OF POSITION	A
—026	(41.05) 1.616
—052	(62.38) 2.456
—078	(83.72) 3.296

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

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.