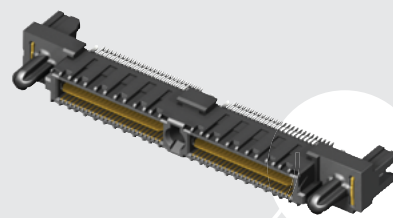


QMS-026-01-SL-D-EM2-PC4



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 Plane Material:

Phosphor Bronze
Plating:

Au over 50µ" (1,27 µm) Ni
(Tin on Ground Plane Tail)

Voltage Rating:

300 VAC

Operating Temp:

-55°C to +125°C

RoHS Compliant:

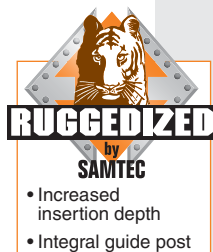
Yes

Lead-Free Solderable:

Yes

Board Mates:

QFS



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

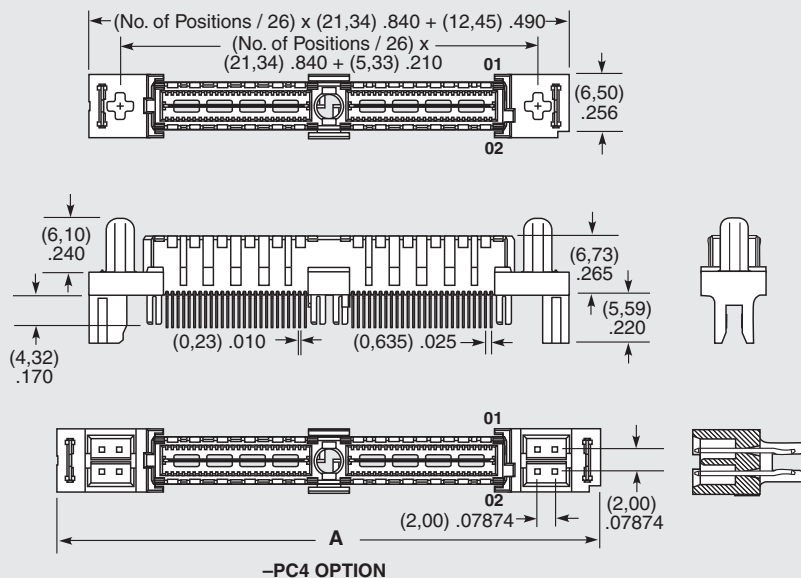


FILE NO. E111594

ALSO AVAILABLE (MOQ Required)

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

QMS	NO. OF POSITIONS	01	PLATING OPTION	D	EM2	END OPTION	OTHER OPTION
	-026, -052, -078 (Per Row)		-SL = 10µ" (0,25 µm) Gold on Signal Pins and Ground Plane, Matte Tin on tails			-PC4 = 4 Power Pins per End	-TR = Tape & Reel Packaging (-026 & -052 positions only)



NO. OF POSITIONS	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.