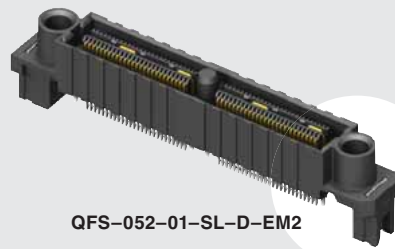


(0.635 mm) .025"



QFS-052-01-SL-D-EM2



QFS-026-01-SL-D-EM2

QFS-EM SERIES

EDGE MOUNT GROUND PLANE SOCKET

SPECIFICATIONS

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

Insulator Material:

Liquid Crystal
Polymer

Terminal & Ground Plane Material:

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:

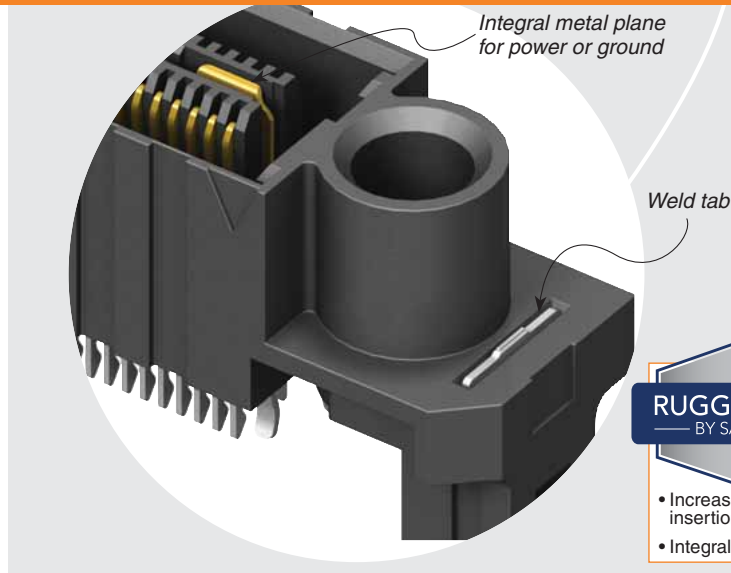
Yes

Lead-Free Solderable:

Yes

Mates with:

QMS



Integral metal plane
for power or ground

Weld tab

RUGGEDIZED
BY SAMTEC

- Increased insertion depth
- Integral guide post

RECOGNITIONS

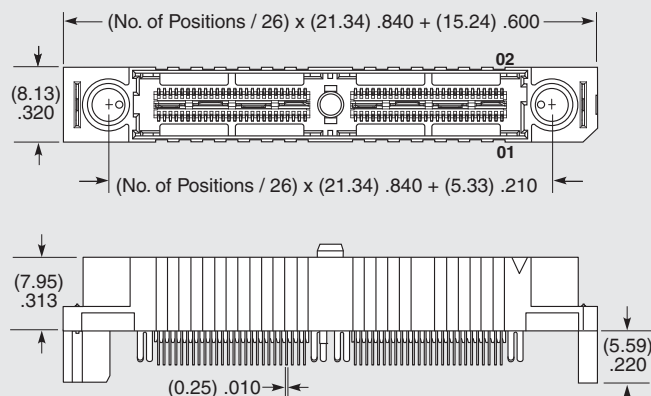
For complete scope of recognitions see www.samtec.com/quality



QFS	NO. OF POSITIONS	01	PLATING OPTION	D	EM2	OTHER OPTION
	-026, -052, -078 (Per Row)		-SL = 10 μ " (0.25 μ m) Gold on Signal Pins and Ground Plane, Matte Tin on tails			-TR = Tape & Reel Packaging (-026 & -052 positions only)

ALSO AVAILABLE (MOQ Required)

- Other platings
 - Differential Pairs
 - 104 positions per row
- Contact Samtec.



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