

(1.27 mm) .050"

SEAFP SERIES

PRESS-FIT OPEN-PIN-FIELD ARRAY

SPECIFICATIONS

For complete specifications and recommended PCB layouts see www.samtec.com?SEAFP

Insulator Material:

Natural High Temperature Nylon

Contact Material:

BeCu Alloy

Plating:

Au or Sn over 50 μ " (1.27 μ m) Ni

Operating Temp Range:

-55 °C to +125 °C

Current Rating (SEAFP/SEAM):

1.9 A per pin (6 adjacent pins powered)

Contact Resistance:

Signal: 10 m Ω initial
Compliant Pin: < .5 m Ω initial

Working Voltage:

250 VAC

RoHS Compliant:

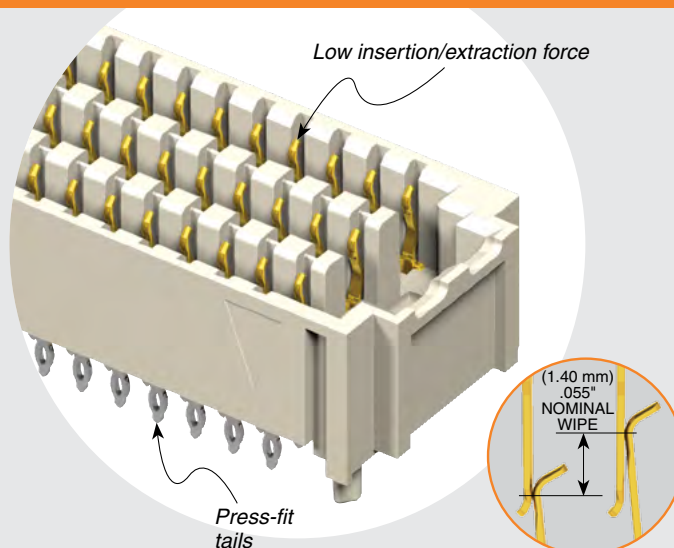
Yes

Board Mates:

SEAM, SEAM-RA, SEAMP

Cable Mates:

SEAC

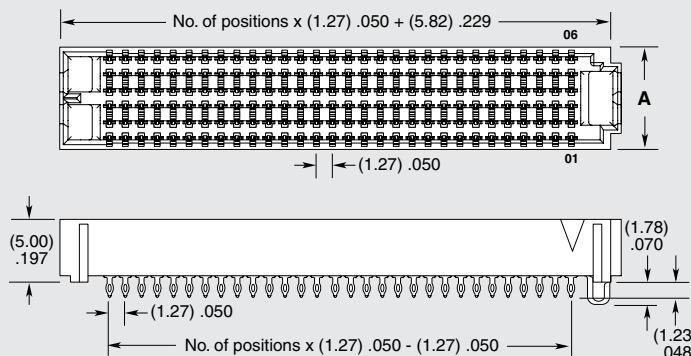
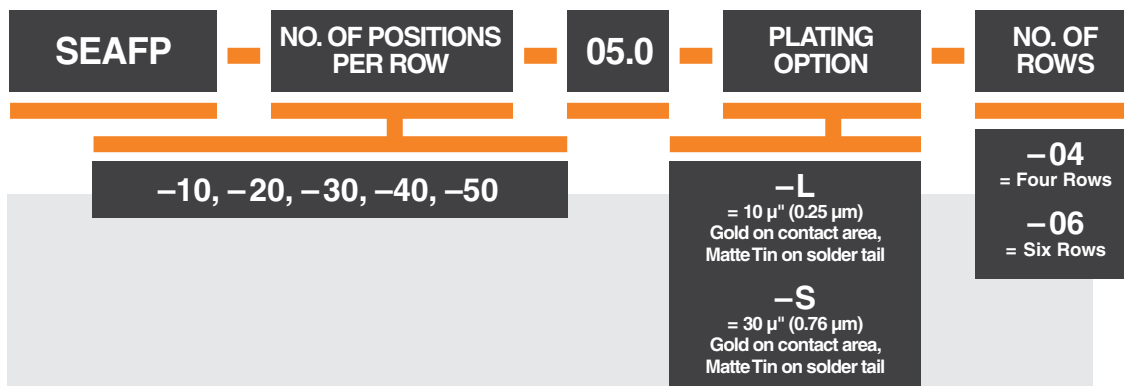


RECOGNITIONS

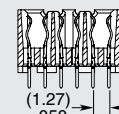
For complete scope of recognitions see www.samtec.com/quality



FILE NO. E111594



NO. OF ROWS	A
-04	(5.61) .221
-06	(8.15) .321



Notes:

Patented

Compliant pin fixture
CAT-SEAFP-XX-XX.

Some sizes, styles and options are non-standard, non-returnable.