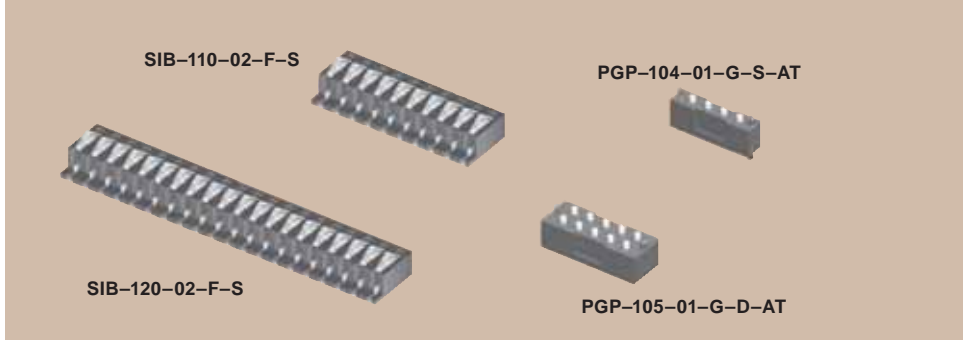


(2,54mm) .100"

SIB, PGP SERIES



ONE PIECE INTERFACES

SPECIFICATIONS

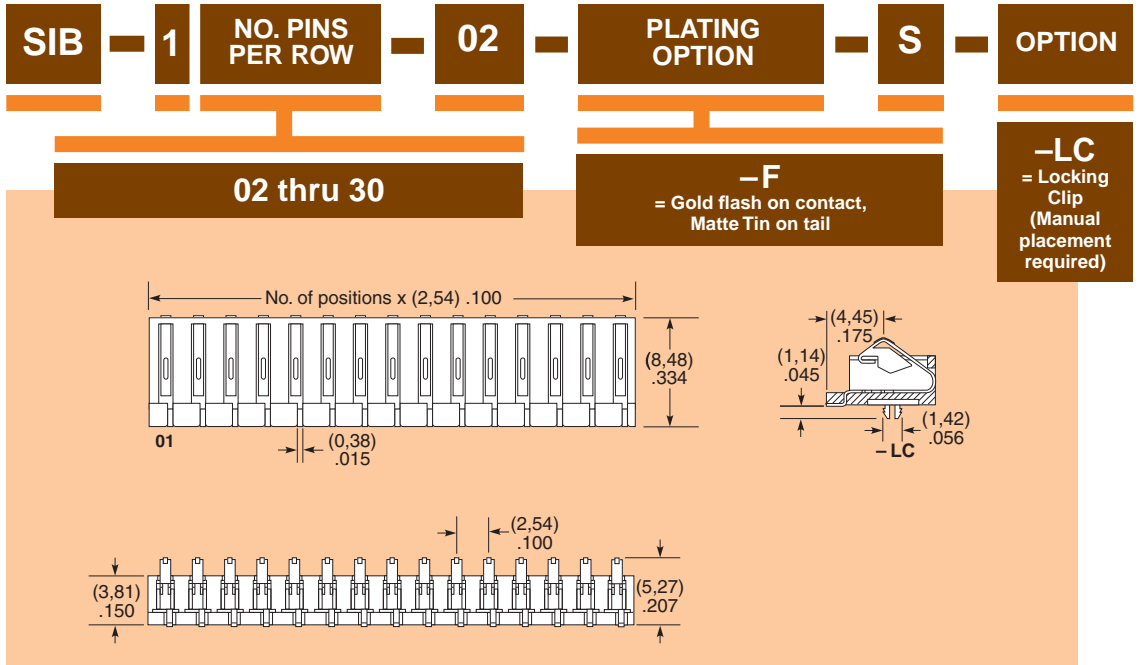
For complete specifications and recommended PCB layouts see www.samtec.com?SIB

Insulator Material: Black Liquid Crystal Polymer
Contact Material: Phosphor Bronze
Plating: Au or Sn over 50µ" (1,27µm) Ni
Current Rating: 2.2A @ 80°C ambient
Operating Temp Range: -55°C to +125°C
Normal Force: 111 grams (1,09N) per contact
RoHS Compliant: Yes



Processing:
Lead-Free Solderable: Yes
SMT Lead Coplanarity: (0,10mm) .004" max

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



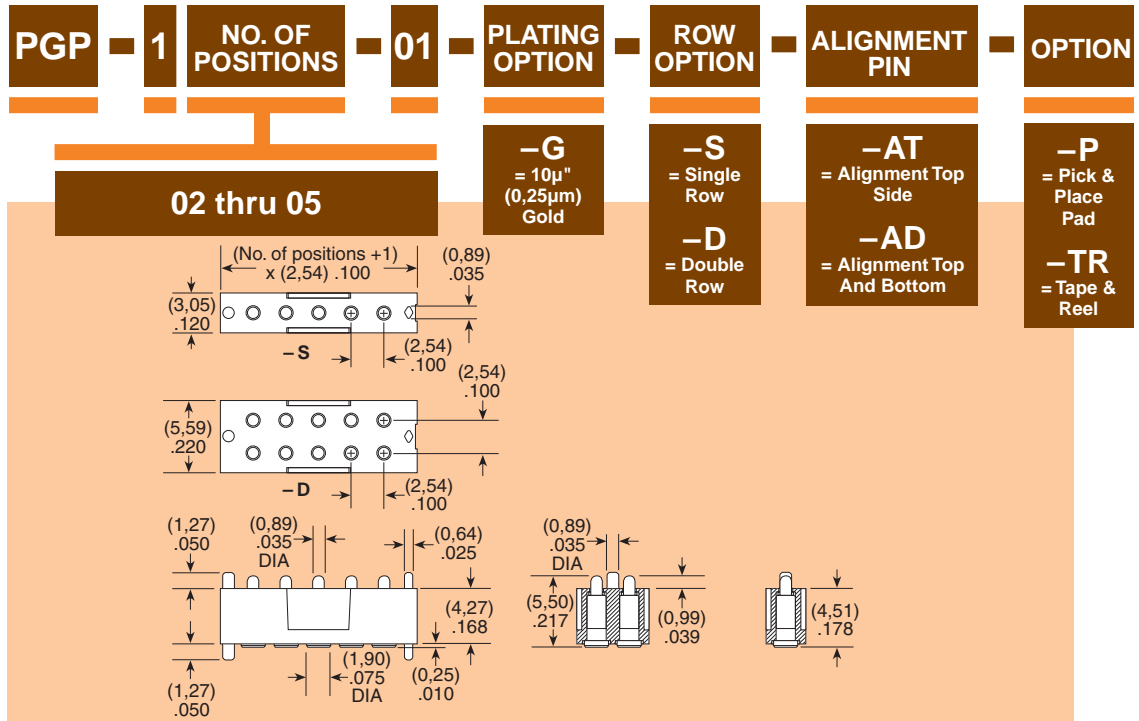
SPECIFICATIONS

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

Insulator Material: Black LCP
Contact Material: Brass
Plating: Au over 30µ" (0,76µm) Ni
RoHS Compliant: Yes

Processing:
Lead-Free Solderable: Yes
SMT Lead Coplanarity: (0,10mm) .004" max

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.

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