

1mm ZIF FFC/FPC SOCKET ZF1 SERIES

SPECIFICATIONS

For complete specifications see www.samtec.com/ZF1

Insulator Material:

Liquid Crystal Polymer

Contact Material:

Phosphor Bronze

Plating:

Tin/Lead over 40µ" (1,02µm) Ni

Weld Tab:

Phosphor Bronze

Operating Temp Range:

-55°C to +105°C

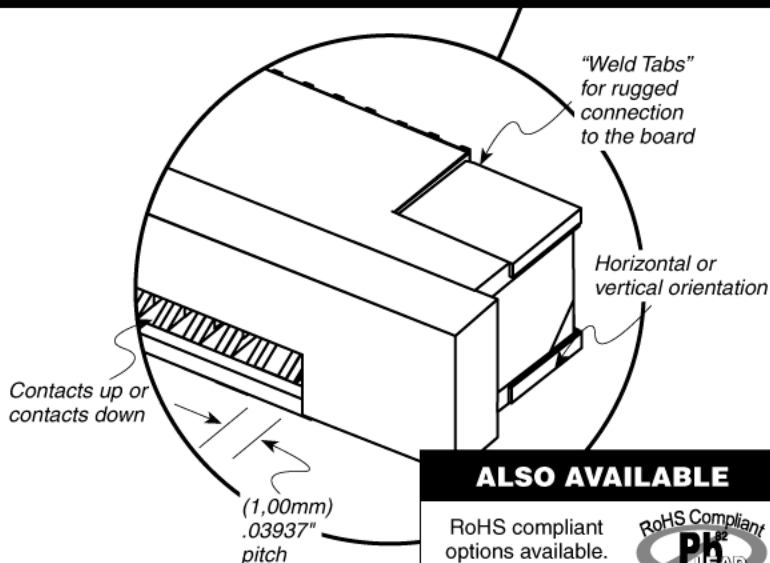
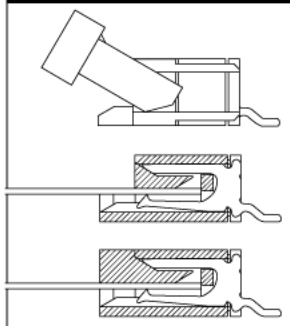
Note: Some lengths, styles and options are non-standard, non-returnable.



Mates with:

FJ and flex cable with contact/stiffener thickness of (0,30mm) .012"

APPLICATION



ALSO AVAILABLE

RoHS compliant options available. Call Samtec.



Processing:

Max Processing Temp:

230°C for 60 seconds

Lead-Free Solderable:

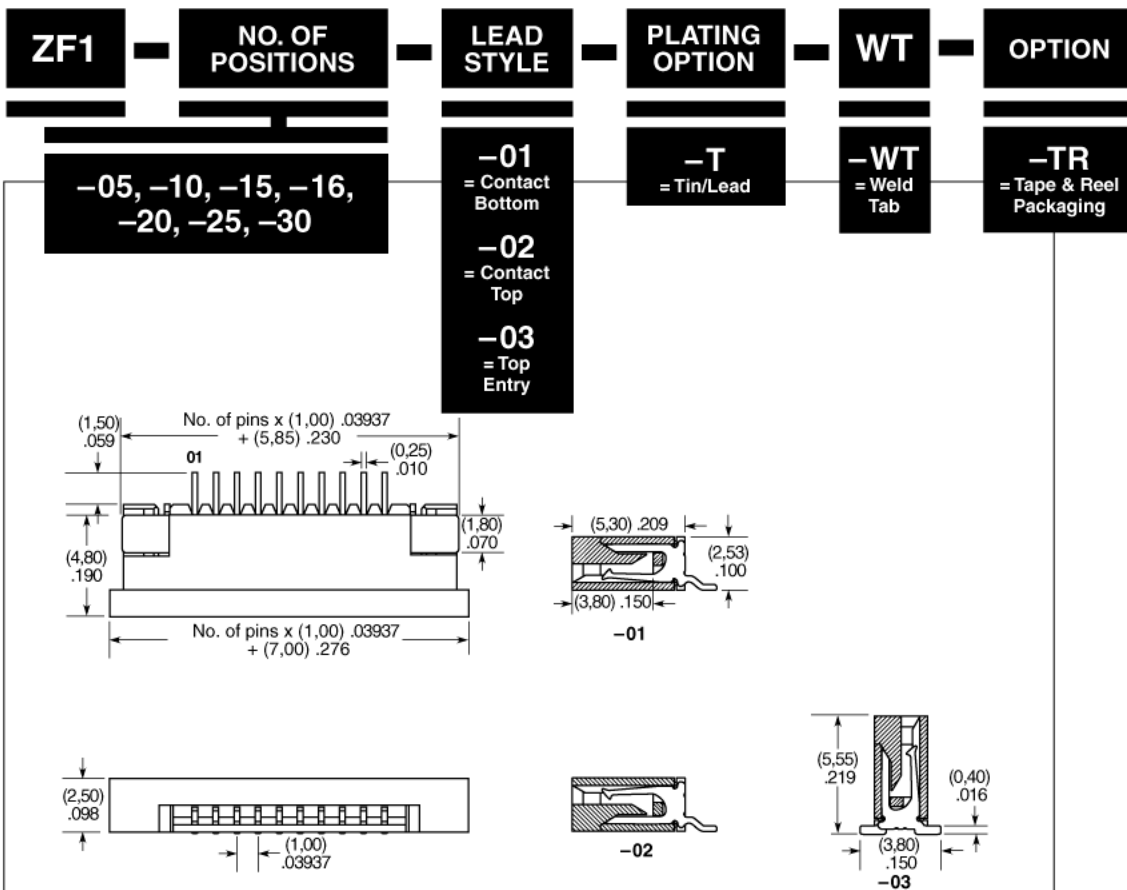
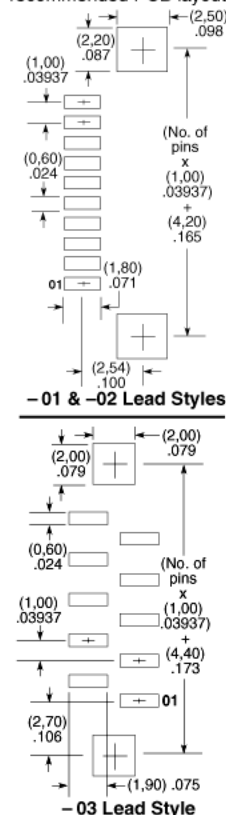
No. Call Samtec

SMT Lead Coplanarity:

(0,10mm) .004" max

Suggested PCB Layouts:

For reference only. Please contact Samtec or go to www.samtec.com/ZF1 for recommended PCB layout.



Due to technical progress, all designs, specifications and components are subject to change without notice.

WWW.SAMTEC.COM