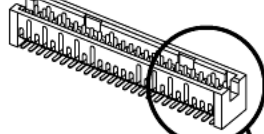
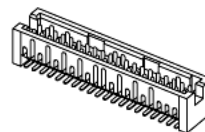




TFML-125-02-S-D



TFML-120-02-S-D



LOCKING HEADER TFML SERIES

SPECIFICATIONS

For complete specifications see www.samtec.com?TFML

Insulator Material:
Black Liquid Crystal Polymer



Terminal Material:
Phosphor Bronze

Current Rating:
2A @ 80°C ambient

Voltage Rating:
350 VAC mated with SFML

Operating Temp Range:
-65°C to +125°C

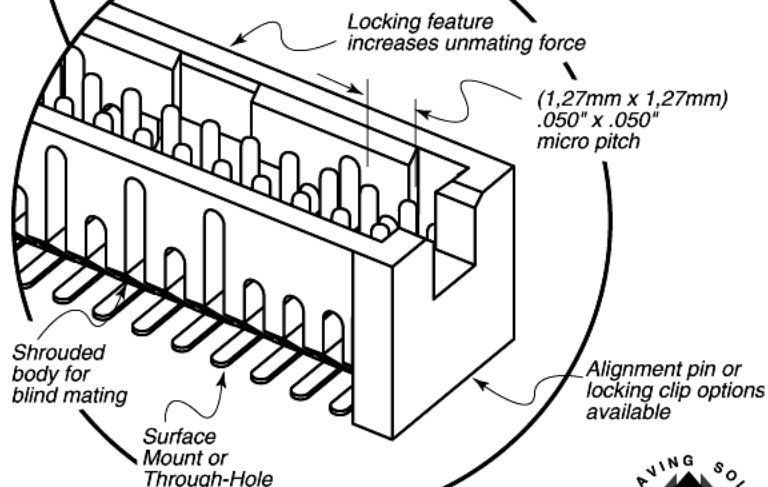
Plating:
Au over 50µ" (1.27µm) Ni

Locking Features:
10-20 = One Latch
25 & 30 = Two Latches
35-50 = Three Latches

Note:

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

Mates with:
SFML

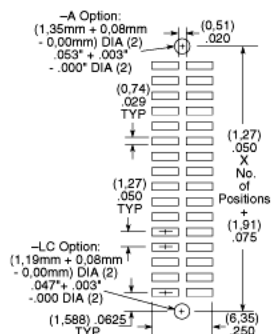


Processing:

Max Processing Temp:
230°C for 60 seconds

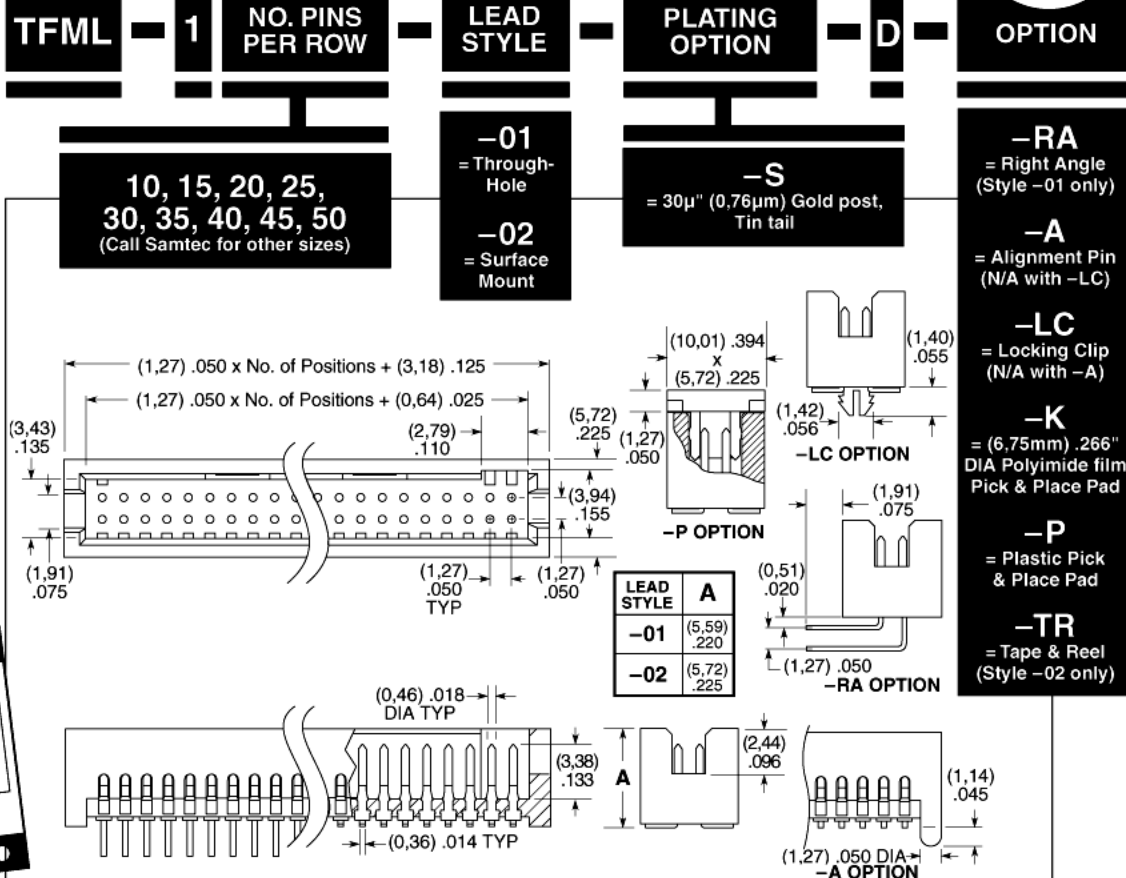
SMT Lead Coplanarity:
(0.10mm) .004" max (10-25)
(0.15mm) .006" max (30-50)

Suggested PCB Layouts:
For reference only. Please contact Samtec or go to www.samtec.com?TFML for recommended PCB layout.



TAPE & REEL AVAILABILITY

No tooling charges.
125 piece minimum order.
Order any quantity above minimum.
In-house design, manufacture.
Quick turn-around.
Call Samtec for specifications and ordering information.



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

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