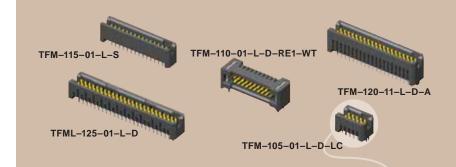


(1,27mm) .050" **TFM, TFML SERIES**





THROUGH-HOLE HIGH REL HEADER

SPECIFICATIONS

For complete specifications and recommended PCB layouts see www.samtec.com?TFM or www.samtec.com?TFML

Insulator Material: Black Liquid Crystal Polymer
Terminal Material: Phosphor Bronze Plating: Au or Sn over 50μ" (1,27μm) Ni

Voltage Rating: 350 VAC mated with SFM Operating Temp Range: -55°C to +125°C

RoHS Compliant:

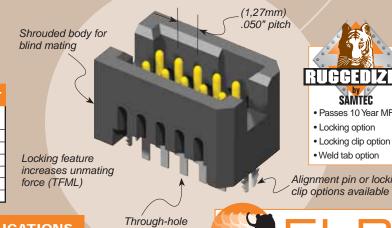
Lead-Free Solderable: Yes

CURRENT RATING		
AMBIENT TEMP	TFM/SFM	
20°C	5A	
40°C	4.5A	
60°C	3.9A	
95°C	2.6A	
6 POSITIONS (2×3) POWERED		

TFM Mates with: SFM, SFMC, SFSD

TFML Mates with: SFML, SFSD (-XL option), SFSDT (-XL option)

STACK HEIGHT		
LEAD STYLE		MATED
TFM	SFM	HEIGHT
-01	-01	(5,97) .235
-03		(5,97) .235
-11		(7,75) .305
-13		(7,75) .305
-21		(9,53) .375
-31		(11,43) .450



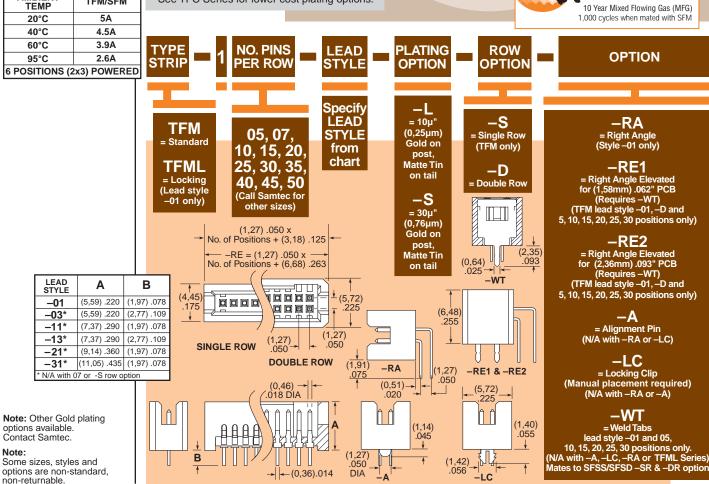
- Passes 10 Year MFG
- · Locking option
- Weld tab option

Alignment pin or locking clip options available

COST-SAVING APPLICATIONS

See TFC Series for lower cost plating options.





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

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