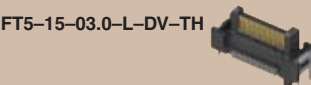


(0,50mm) .01969"

FT5 SERIES

FT5-15-01.0-L-DV-TH

FT5-15-03.0-L-DV-TH



FT5-15-01-L-RA-TR



FT5-30-01-L-RA-TR

HIGH SPEED FLOATING CONTACT TERMINAL

Mates with:
FS5

SPECIFICATIONS

For complete specifications and recommended PCB layouts see www.samtec.com?FT5

Insulator Material:
Black Liquid Crystal Polymer

Contact Material:
Phosphor Bronze

Weld Tab:
Phosphor Bronze

Plating:
Au or Sn over

50μ" (1,27μm) Ni

Current Rating:
.5A @ 95°C, all loaded

Operating Temp Range:
-55°C to +125°C

RoHS Compliant:
Yes

Lead-Free Solderable:
Yes

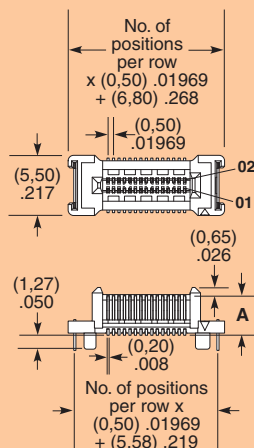


ALSO AVAILABLE

- Other lead counts and stack heights.
- Surface mount weld tab.

Call Samtec.

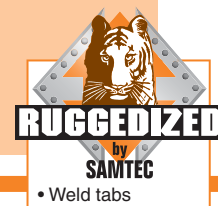
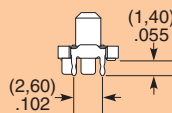
FT5	NO. OF POSITIONS	LEAD STYLE	PLATING OPTION	DV	TH	P	TR
	-15, -30 (Per Row)	-01.0 = 1mm Body Height -03.0 = 3mm Body Height	-L = 10μ" (0,25μm) Gold on contact, Matte Tin on tail		-TH = Through-hole weld tab	-P = Pick & Place Pad -TR = Tape & Reel	



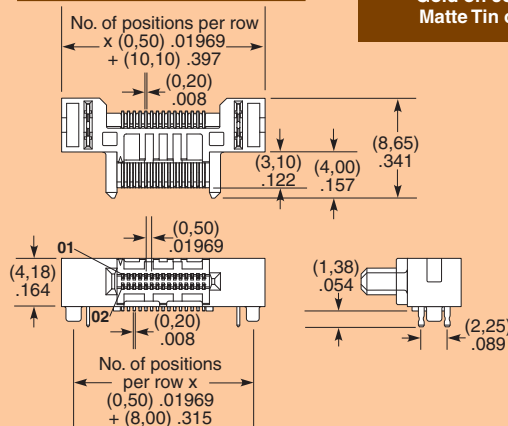
LEAD STYLE	A
-01.0	(3,72) .146
-03.0	(5,72) .225

MATED HEIGHT*		
FS5 LEAD STYLE	FT5 LEAD STYLE	
	-01.0	-03.0
-04.0	(5,00) .197	(7,00) .276

*Processing conditions will affect mated height.



FT5	NO. OF POSITIONS	01	PLATING OPTION	RA	OPTION	TR
	-15, -30 (Per Row)	-L = 10μ" (0,25μm) Gold on contact, Matte Tin on tail		-K = (5,00mm) .197" DIA Polyimide Film Pick & Place Pad (Available with -TR only)		-TR = Tape & Reel



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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