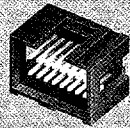
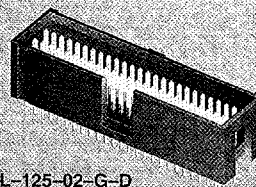




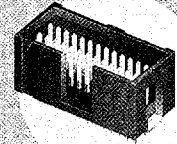
TML-108-02-S-D-RA



TML-125-02-G-D



TML-113-02-T-D-SM



SHROUDED .050" (1,27mm) STRIPS TML SERIES

Specifications:

TML HI-TEMP

Insulator Material:

Black LCP

Insulation Resistance:

5000 MΩ min

Terminal Material:

Phosphor Bronze

Current Rating:

1A

Operating Temp Range:

-65°C to +105°C with Tin;

-65°C to +125°C with Gold

Max Processing Temp:

230°C for 60 seconds

Plating:

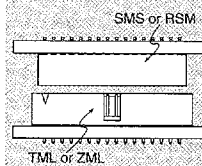
Sn or Au over 50μ" (1,27μ) Ni

SMT Lead Coplanarity:

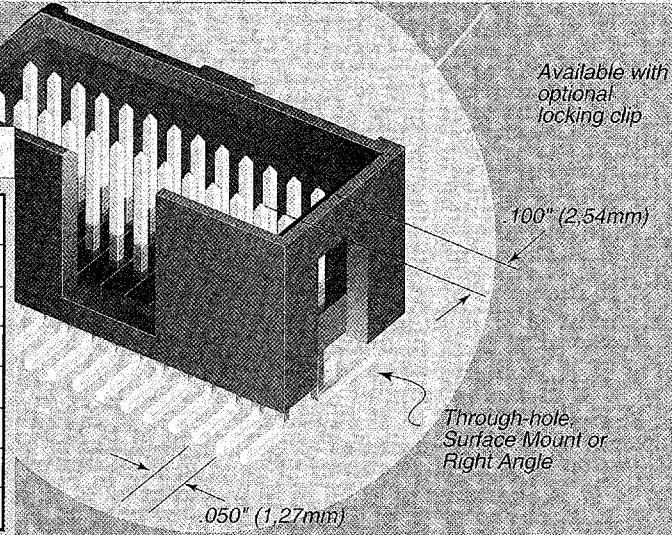
.006" (0,15mm) max

Mates with:
SMS, RSM

APPLICATIONS



APPLICATIONS	BOARD SPACE
Through-Hole TML mated with SMS	(10,92) 430
Surface Mount TML mated with SMS	(12,29) 484
Surface Mount TML mated with RSM	(11,40) 449
ZML Style -01 mated with SMS	(13,72) 540
ZML Style -02 mated with SMS	(15,11) 595
ZML Style -03 mated with SMS	(17,53) 690
ZML Style -04 mated with SMS	(20,57) 810



Available with optional locking clip

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



-05, -08, -10, -13, -17, -20, -25, -30, -32, -36, -40
(Call Samtec for other sizes)

Specify LEAD STYLE from chart

- G
= 10μ" (0,25μm) Gold post
Gold flash on tail

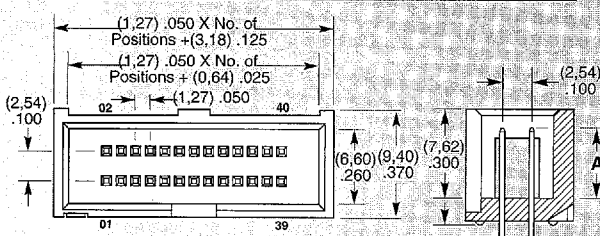
- S
= 30μ" (0,76μm) Gold on posts
150μ" (3,81μm) Tin on Tail

- T
= 150μ" (3,81μm) Tin

- RA
= Right Angle

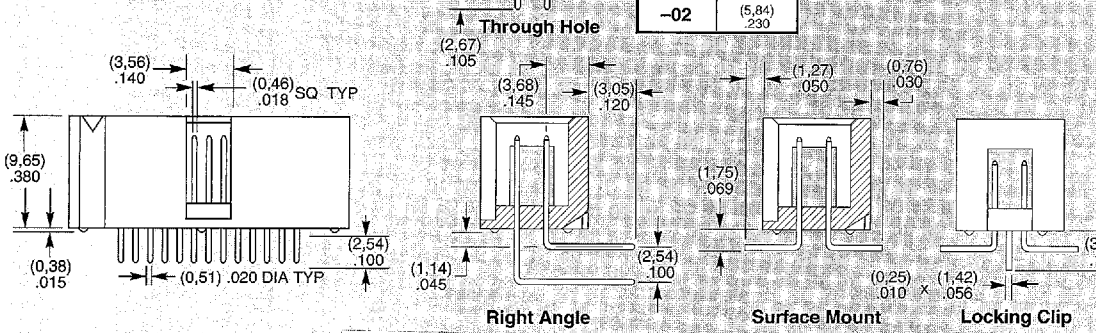
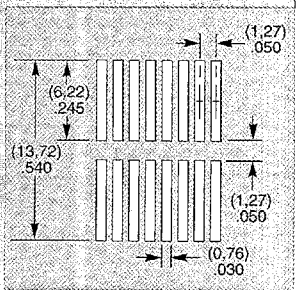
- SM
= Surface Mount

- LC
= Locking Clip
Surface Mount Only



LEAD STYLE	POST HEIGHT (A)
-01	(3,05) 120
-02	(5,84) 230

PCB LAYOUT



D 12F 7964149 0002079 89T