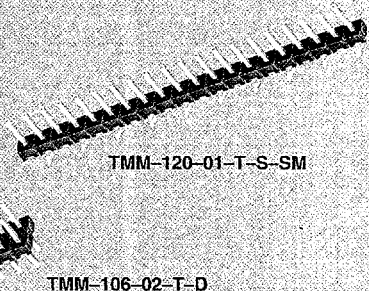




TMM-119-01-G-S



TMM-120-01-T-S-SM



TMM-106-02-T-D

2mm LOW PROFILE STRIPS TMM SERIES



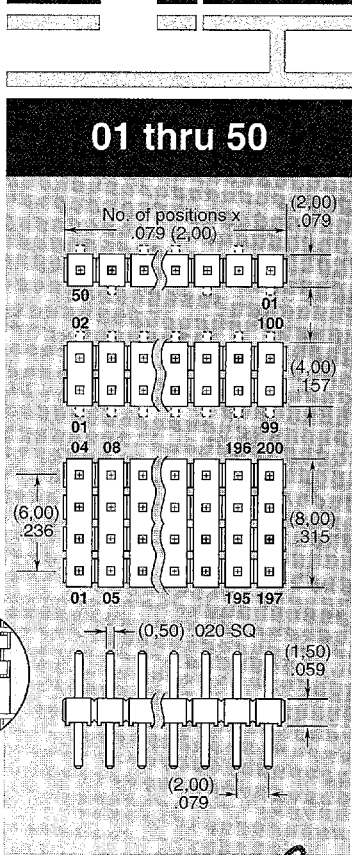
Mates with:
CLT, SQT, ESQT, TLE
SMM, MMS, TCSD

Specifications:
TMM
HI-TEMP

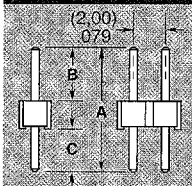
Insulator Material:
Black Liquid Crystal Polymer
Terminal Material:
Phosphor Bronze

Current Rating:
3A @ 80°C ambient
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" (1,27µm) Ni
SMT Lead Coplanarity:
.006" (0,15mm) max



Specify Lead Style from chart below.



LEAD STYLE	A	B	C
-01	(3,20) .125	(3,50) .135	
-02	(8,20) .323	(3,70) .146	(3,00) .118
-03	(4,00) .155	(2,70) .105	
-04	(5,68) .224	(1,91) .075	(2,29) .090
-05		(1,40) .055	(2,79) .110

-G
=20µ" (0,51µm) Gold post
Gold flash on tail

-T
=150µ" (3,81µm) Tin

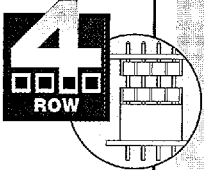
-S
=30µ" (0,76µm) Gold post
150µ" (3,81µm) Tin on tail

-L
=10µ" (0,25µm) Gold post
150µ" (3,81µm) Tin on tail

-S
= Single Row

-D
= Double Row

-Q
= Quad Row
(-SM not available)

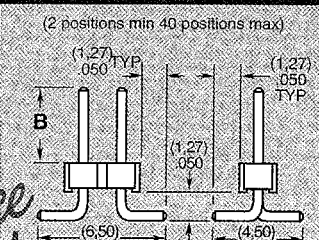


Note:
Some lengths, styles and options are non-standard, non-returnable.

2mm SHUNT
Specify 2SN-BK-G for 2mm shunt with Gold plating.

Surface Mount!

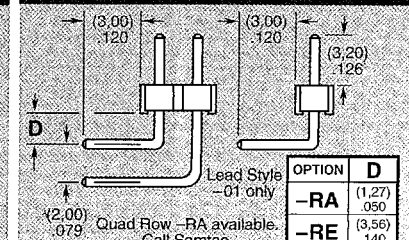
-SM
= Surface Mount



LEAD STYLE	B
-01	(3,20) .126
-04	(1,91) .075

Lead Style -01 mates with SMM & MMS
Lead Style -04 mates with CLT

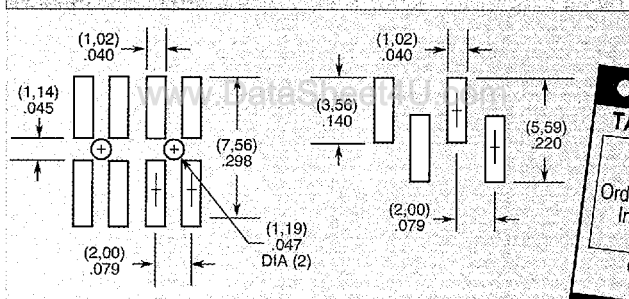
-RA & -RE
= Right Angle



"XX"
= Polarized Position
Specify position of omitted pin

-A
= Alignment Pin
Requires -SM
Metal or plastic at Samtec discretion

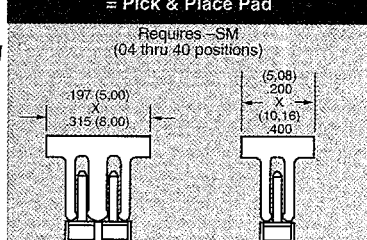
SMT PCB LAYOUTS



-TR
= Tape & Reel Pkg.

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.

-P
= Pick & Place Pad
Requires -SM (04 thru 40 positions)



-M
= Metal Pick & Place Pad
Requires -SM (-D only)

