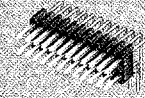


TMS-120-60-G-S



HTMS-112-03-G-D-RA

HTMS-108-01-G-S



TMS-105-02-T-D



.050" (1.27mm) MICRO STRIPS TMS, HTMS, SNM SERIES

Specifications: TMS, HTMS HI-TEMP

Insulator Material:
Black Liquid Crystal Polymer or Nylon 4/6
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:
Au or Sn over 50µ" (1.27µm) Ni

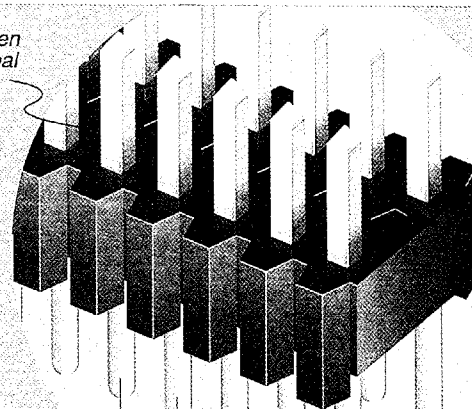
Important Note:
Style -02 does not mate with SMS Series.
Style -02 with -S plating should not be mated with SLM Series.

Mates with:
SMS, SLM, RSM

Specifications: SNM

Same as HTMS except:
Insulator Material:
Black Glass
Filled Polyester
Max Processing Temp:
Not recommended for IR/VP
Contact Resistance:
10 mΩ max
Lead Size accepted:
.018" (0.46mm) SQ
Insertion Depth:
.120" (3.05mm) minimum

Thirteen terminal styles



Ideal for board stacking

Choice of through-hole and right angle. See FTR Series for Surface Mount

.050" x .100" (1.27mm x 2.54mm) pitch

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



TMS = Micro Terminal Strip

HTMS = High Temp Micro Terminal Strip

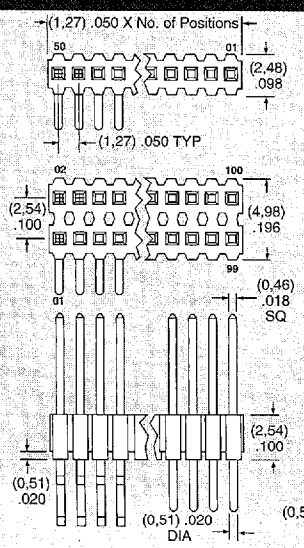
Specify LEAD STYLE from chart

- G = 10µ" (0.25µm) Gold post Gold flash tail
- S = 30µ" (0.76µm) Gold post 150µ" (3.81µm) Tin tail
- T = 150µ" (3.81µm) Tin

- S = Single Row
- D = Double Row

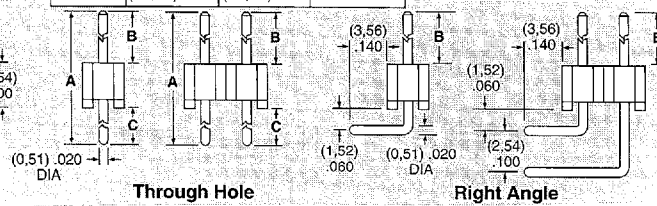
- "XXX" = Polarized
- RA = Right Angle

01 thru 50

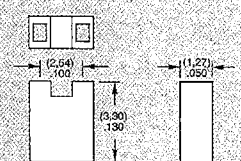


T/H LEAD STYLE	A	B	C
-01	(11.43) .450	(5.84) .230	(3.05) .120
-02	(8.13) .320	(2.54) .100	
-21	(12.83) .505	(5.84) .230	(4.45) .175
-51	(10.41) .410	(4.83) .190	
-52	(10.80) .425	(5.21) .205	
-53	(12.83) .505	(7.24) .285	
-54	(14.10) .555	(8.51) .335	
-55	(15.49) .610	(9.91) .390	(3.05) .120
-56	(15.88) .625	(10.29) .405	
-57	(16.51) .650	(10.92) .430	
-58	(17.91) .705	(12.32) .485	
-59	(19.18) .755	(13.59) .535	
-60	(20.96) .825	(15.37) .605	

RA LEAD STYLE	B
-01	(5.84) .230
-02	(2.54) .100
-03	(3.18) .125



MICRO SHUNT SNM SERIES



Part No.	Plating
SNM-100-BK-T	200µ" (5.08µm) Tin
SNM-100-BK-G	10µ" (0.25µm) Gold

12F 7964149 0002076 080

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