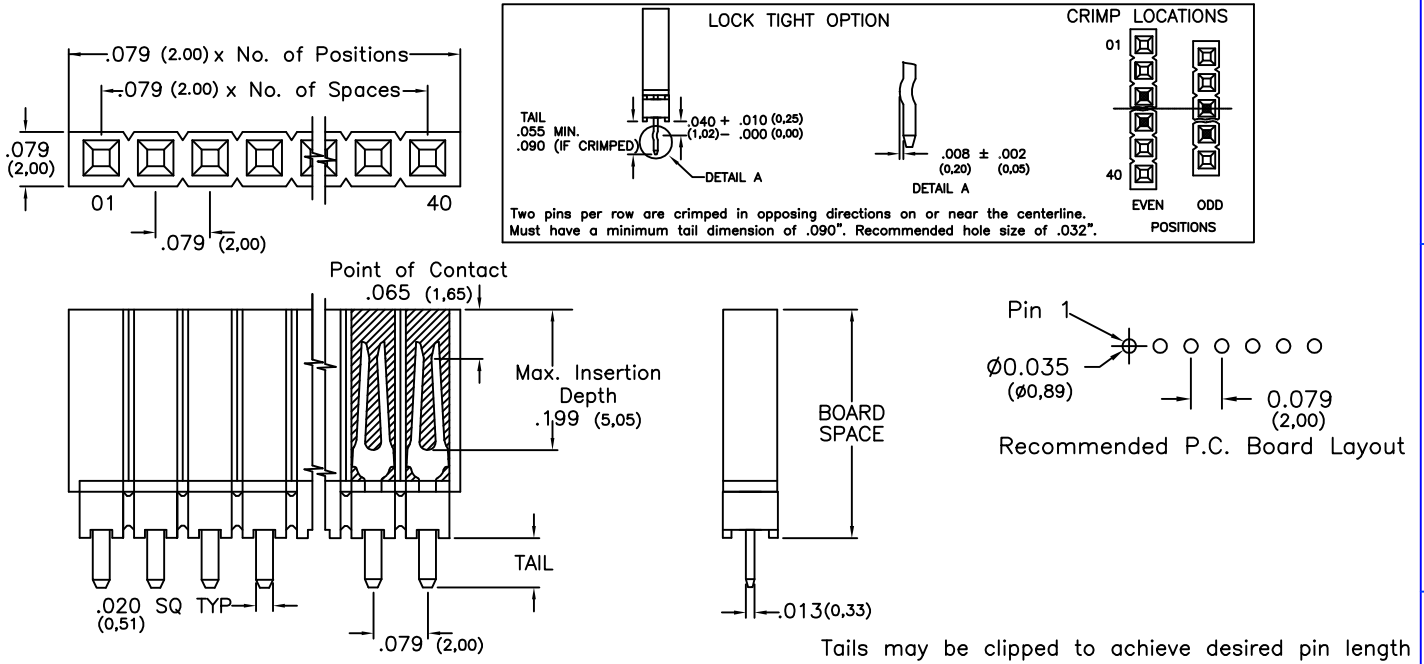


Major League Electronics .079 cl Board Stacker Socket Strips



Ordering Information

BSSH-2 [XX] - S - [XX] - [XX] - [XX] - [XX] - LF

Pins Per Row
01 - 40
Row Specification
S = Single Row

Lead Free

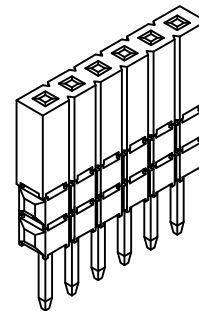
Polarized Position
Leave blank if not needed
If required, specify empty pin position, e.g. 012 for Pin 12

Lock Tight "LT" Option
Leave blank if not needed
LT = With

Board Space		Tail Length		
.324	8.23mm	.091	2.31mm	02
		.249	6.32mm	04
		.399	10.13mm	06
.383	9.73mm	.095	2.41mm	07
		.190	4.83mm	08
.383	9.73mm	.340	8.64mm	10
		.131	3.33mm	12
.442	11.23mm	.281	7.14mm	14
		.222	5.64mm	16
.501	12.53mm	.163	4.14mm	18
.560	14.22mm	.104	2.64mm	20

Plating Options	
G	10µ Gold on Contact Area / Flash on Tail
T	Matte Tin All Over
GT	10µ Gold on Contact Area / Matte Tin on Tail
H	30µ Gold on Contact Area / Matte Tin on Tail
F	Gold Flash over Entire Pin

Mates with:
BSTC,
BSTCM,
BSTCR,
BSTCRSM,
BSTS,
TBSTC,
TBSTCM,
TBSTS,
TSHC,
TSHCR,
TSHCRE,
TSHCRSM,
TSHR,
TSHRE,
TSHS,
TSHSCM,
TTSHC,
TTSHCR,
TTSHCRE,
TTSHR,
TTSHRE,
TTSHS,
TTSHSM



Specifications

Insertion Force - Single Contact only - H Plating:
4oz. (1,11N) avg with .079 (2,00mm) sq. pin
Withdrawal Force - Single Contact only - H Plating:
3oz. (0,83N) avg with .079 (2,00mm) sq. pin
Current Rating: 2.0 Ampere
Insulation Resistance: 1000MΩ Min.
Dielectric Withstanding: 500V AC
Contact Resistance: 10 mΩ Max.
Operating Temperature: -40°C to + 105°C
Max. Process Temperature:
Peak: 260°C up to 10 secs.
Process: 230°C up to 60 secs.
Wave: 260°C up to 6 secs.
Manual Solder: 350°C up to 5 secs.

Materials

Contact Material: Phosphor Bronze
Insulator Material: Nylon 6T
Plating: Au or Sn over 50µ" (1,27) Ni

Products cut to specific sizes are uncancellable/nonreturnable

Parts are subject to change without notice

BSSH-2-S SERIES

.079 cl Single Row
Board Stacker Socket Strips

19 FEB 07

Scale
NTS

UNLESS OTHERWISE SPECIFIED
DIMENSIONS IN INCHES (MM)
TOLERANCES ARE:

ONE PLACE DECIMALS ±.100
TWO PLACE DECIMALS ±.010
THREE PLACE DECIMALS ±.005
FOUR PLACE DECIMALS ±.0020

ANGLES
±3°



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